

2026

Lumover



Lighting Solutions

Who We Are

Founded in 1996 in Karaköy, Istanbul, Abdullaçoğlu Elektrik is a well-established family company that has grown in the lighting and electrical sector with a focus on quality, reliability, and engineering-oriented production. Over the years, the group has expanded with many lighting brands serving different customer segments. The product range is focused on professional lighting solutions. Today, with an 18,000 m² modern production facility in Silivri, Istanbul, the company develops high-performance, energy-efficient products that meet international lighting standards.

Aiming to expand into global markets with its next-generation brand Lumover, Abdullaçoğlu Group is among Turkey's leading lighting technology manufacturers thanks to its innovation, design, R&D investments, and customer-focused approach.



Our Mission and Vision

Lumover, providing project-based lighting solutions, is built upon Abdullaçoğlu Group's deep-rooted experience gained in the lighting industry since 1996. Our mission is not only to offer lighting products but also to develop reliable, efficient, innovative, and sustainable lighting solutions tailored to customer needs across various sectors and in both living and working spaces.

Our goal is to be a reliable solution partner in our customers' projects, contribute to the development of the industry, and improve both social and individual quality of life. In addition to being one of Turkey's strong brands, our vision is to become an internationally recognized and preferred lighting brand. Our aim is to develop solutions that shape the future of modern cities and living spaces through innovative technologies and sustainable approaches.

At the core of our vision:

- Environmentally respectful production with energy efficiency and environmental awareness
 - Defining future lighting trends through technology and innovation
 - Adding value to projects of all scales through quality and trust
- Carrying our success in Turkey to international markets with a global perspective



Our Environmental Policy / Sustainability

At Lumover Lighting, sustainability is a core part of our design and production philosophy. We focus on developing energy-efficient, long-lasting lighting solutions while reducing environmental impact throughout the product life cycle.

- Energy-efficient and responsible manufacturing processes
 - Development of long-life, low-energy lighting solutions
 - Reduction of waste and optimized use of materials
- Continuous R&D investment for sustainable innovation

By combining innovation with environmental responsibility, we aim to contribute to smarter cities and a more sustainable future.





Our Quality Policy

At the core of our production philosophy is the concept of "respect." Respecting our customers, employees, and the environment forms the basis of our production philosophy. We consider the wishes and suggestions of our employees in the creation of our production lines and working environment. We believe this is the first step toward establishing a high standard of efficiency. Our production processes, the care we show for the raw and semi-finished products we use, our seriousness in planning and timing, and the time we devote to continuous improvement reflect our commitment to quality.



R&D and Production Philosophy

We offer efficient, technologically advanced, long-lasting, aesthetically refined, and highperformance lighting solutions across a wide range of applications, including industrial facilities, sports complexes, offices, hospitals, residential spaces, and various architectural projects. Our portfolio also covers road, tunnel, park, garden, and façade lighting, allowing us to respond to diverse project requirements with technical precision and design sensitivity. As a pioneering brand, we design and manufacture customized lighting solutions tailored to the unique architectural identity and technical needs of each project. By combining innovation, engineering expertise, and design-oriented thinking, we ensure that each solution supports both functional performance and visual harmony within the space.



Customized Lighting Solutions

We offer efficient, technologically advanced, long-lasting, aesthetically designed, and highperformance lighting solutions across a wide range of applications, from industrial facilities and sports areas to offices, hospitals, residential spaces, architectural projects, as well as road, tunnel, park, garden, and facade lighting.

Our approach focuses on integrating energy efficiency, visual comfort, sustainability, and long-term performance into every project. Through this holistic perspective, we deliver lighting solutions that not only meet functional and architectural expectations but also add lasting value to the environments they illuminate.

As a pioneering brand, we design and manufacture customized lighting solutions tailored to the unique architectural identity of each project. We develop and deliver special lighting solutions that meet both functional requirements and spatial design needs across various application areas.

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Garden Fixtures



HIGH PERFORMANCE LINEAR HIGH BAY

Powerful, Efficient and Reliable
Lighting for High-Ceiling Applications.

HB LINEAR Linear High Bay Luminaire

Designed for warehouses, logistics centers and industrial facilities, this linear high bay luminaire delivers uniform and efficient illumination across large indoor areas.

With a wide power range from 70W to 290W, it offers the highest level of lighting performance tailored to different ceiling heights and different project requirements.

Its linear form factor ensures optimized light distribution, making it particularly suitable for aisle lighting and structured industrial layouts. High-efficiency LED technology provides strong luminous output while maintaining excellent energy performance and long-term reliability.

Built with a robust housing and advanced thermal management system, the luminaire guarantees stable operation under various conditions. The linear high bay represents a versatile and dependable solution for modern industrial lighting projects.



OPTICAL AND ELECTRICAL FEATURES

Power	70W - 290W
Colour Temperature	4000K-6500K
Beam Angle	60°-90°-30°x90°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+50°C

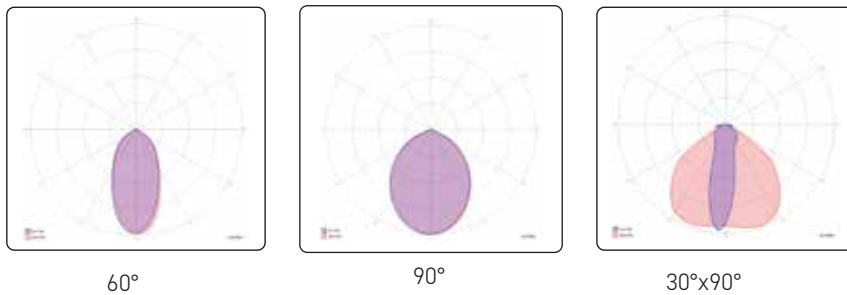
PRODUCT FEATURES

- Die-cast aluminium extrusion body
- IP66 class protection
- Up to 165 lm/W high efficiency
- High efficiency have to lens structure
- Over 72.000 hours life according to LM80 and TM21 standards
- 220-240VAC input voltage
- 4 mm tempered glass
- Ceiling / Cable Tray / Wall / Busbar mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-1

APPLICATION AREAS:

Designed for industrial facilities, warehouses and all high-ceiling applications, this next-generation high bay luminaire delivers high performance, long service life and high protection. Offering flexible installation options including suspended, surface-mounted and busbar-compatible mounting, it features multiple beam angle alternatives to suit various ceiling heights. Available with Dali, D4i and 3-hours emergency kit as options, the luminaire also provides optional solutions compatible with a wide range of automation and control systems, ensuring maximum adaptability for modern lighting projects.

OPTICAL RESULT



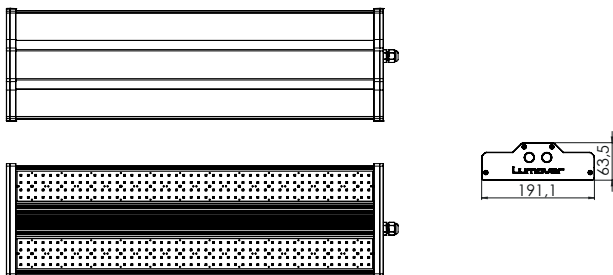
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK09
Housing Colour	Gray
Mounting Type	Ceiling/Wall/Busbar

OPTIONS

Colour Temperature	4000K / 6500K
Emergency Option	3 Hours
Beam Angle	60°-90°-30°x90°
Driver Options	Dali / 0-10V
Sensor	Yes

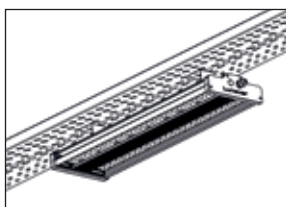
TECHNICAL DRAW



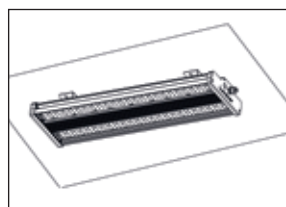
DIMENSIONS AND WEIGHT

	Width	Length	Height	P.Weight
70W	191,00 mm	445,00 mm	63,50 mm	1250 gr
95W	191,00 mm	445,00 mm	63,50 mm	1250 gr
120W	191,00 mm	645,00 mm	63,50 mm	1460 gr
145W	191,00 mm	645,00 mm	63,50 mm	1460 gr
195W	191,00 mm	845,00 mm	63,50 mm	1880 gr
235W	191,00 mm	845,00 mm	63,50 mm	1880 gr
270W	191,00 mm	1045,00 mm	63,50 mm	2300 gr
290W	191,00 mm	1045,00 mm	63,50 mm	2300 gr

MOUNTING OPTIONS



Cable Tray Mounted



Ceiling Mounted



Busbar Mounted

EL - MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
70W	4000K	11270 lm	161 lm/W	60°	HB LINEAR EL HE 70W 4000K 60DEG IP66	8685088112009
		11270 lm	161 lm/W	90°	HB LINEAR EL HE 70W 4000K 90DEG IP66	8685088112016
	6500K	11270 lm	161 lm/W	60°	HB LINEAR EL HE 70W 6500K 60DEG IP66	8685088112023
		11270 lm	161 lm/W	90°	HB LINEAR EL HE 70W 6500K 90DEG IP66	8685088112030
95W	4000K	14725 lm	155 lm/W	60°	HB LINEAR EL HE 95W 4000K 60DEG IP66	8685088112047
		14725 lm	155 lm/W	90°	HB LINEAR EL HE 95W 4000K 90DEG IP66	8685088112054
	6500K	14725 lm	155 lm/W	60°	HB LINEAR EL HE 95W 6500K 60DEG IP66	8685088112061
		14725 lm	155 lm/W	90°	HB LINEAR EL HE 95W 6500K 90DEG IP66	8685088112078
120W	4000K	19320 lm	161 lm/W	60°	HB LINEAR EL HE 120W 4000K 60DEG IP66	8685088112085
		19320 lm	161 lm/W	90°	HB LINEAR EL HE 120W 4000K 90DEG IP66	8685088112092
	6500K	19320 lm	161 lm/W	60°	HB LINEAR EL HE 120W 6500K 60DEG IP66	8685088112108
		19320 lm	161 lm/W	90°	HB LINEAR EL HE 120W 6500K 90DEG IP66	8685088112115
145W	4000K	22910 lm	158 lm/W	60°	HB LINEAR EL HE 145W 4000K 60DEG IP66	8685088112122
		22910 lm	158 lm/W	90°	HB LINEAR EL HE 145W 4000K 90DEG IP66	8685088112139
	6500K	22910 lm	158 lm/W	60°	HB LINEAR EL HE 145W 6500K 60DEG IP66	8685088112146
		22910 lm	158 lm/W	90°	HB LINEAR EL HE 145W 6500K 90DEG IP66	8685088112153
195W	4000K	30810 lm	158 lm/W	60°	HB LINEAR EL HE 195W 4000K 60DEG IP66	8685088112160
		30810 lm	158 lm/W	90°	HB LINEAR EL HE 195W 4000K 90DEG IP66	8685088112177
	6500K	30810 lm	158 lm/W	60°	HB LINEAR EL HE 195W 6500K 60DEG IP66	8685088112184
		30810 lm	158 lm/W	90°	HB LINEAR EL HE 195W 6500K 90DEG IP66	8685088112191
235W	4000K	37130 lm	154 lm/W	60°	HB LINEAR EL HE 235W 4000K 60DEG IP66	8685088112207
		37130 lm	154 lm/W	90°	HB LINEAR EL HE 235W 4000K 90DEG IP66	8685088112214
	6500K	37130 lm	154 lm/W	60°	HB LINEAR EL HE 235W 6500K 60DEG IP66	8685088112221
		37130 lm	154 lm/W	90°	HB LINEAR EL HE 235W 6500K 90DEG IP66	8685088112238
270W	4000K	44550 lm	165 lm/W	60°	HB LINEAR EL HE 270W 4000K 60DEG IP66	8685088112245
		44550 lm	165 lm/W	90°	HB LINEAR EL HE 270W 4000K 90DEG IP66	8685088112252
	6500K	44550 lm	165 lm/W	60°	HB LINEAR EL HE 270W 6500K 60DEG IP66	8685088112269
		44550 lm	165 lm/W	90°	HB LINEAR EL HE 270W 6500K 90DEG IP66	8685088112276
290W	4000K	46110 lm	159 lm/W	60°	HB LINEAR EL HE 290W 4000K 60DEG IP66	8685088112283
		46110 lm	159 lm/W	90°	HB LINEAR EL HE 290W 4000K 90DEG IP66	8685088112290
	6500K	46110 lm	159 lm/W	60°	HB LINEAR EL HE 290W 6500K 60DEG IP66	8685088112306
		46110 lm	159 lm/W	90°	HB LINEAR EL HE 290W 6500K 90DEG IP66	8685088112313

UL - MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
70W	4000K	9800 lm	140 lm/W	60°	HB LINEAR UL 70W 4000K 60DEG IP66	8685088112337
		9800 lm	140 lm/W	90°	HB LINEAR UL 70W 4000K 90DEG IP66	8685088112344
	6500K	9800 lm	140 lm/W	60°	HB LINEAR UL 70W 6500K 60DEG IP66	8685088112351
		9800 lm	140 lm/W	90°	HB LINEAR UL 70W 6500K 90DEG IP66	8685088112368
100W	4000K	13500 lm	135 lm/W	60°	HB LINEAR UL 100W 4000K 60DEG IP66	8685088112375
		13500 lm	135 lm/W	90°	HB LINEAR UL 100W 4000K 90DEG IP66	8685088112382
	6500K	13500 lm	135 lm/W	60°	HB LINEAR UL 100W 6500K 60DEG IP66	8685088112399
		13500 lm	135 lm/W	90°	HB LINEAR UL 100W 6500K 90DEG IP66	8685088112405
130W	4000K	17160 lm	132 lm/W	60°	HB LINEAR UL 130W 4000K 60DEG IP66	8685088112412
		17160 lm	132 lm/W	90°	HB LINEAR UL 130W 4000K 90DEG IP66	8685088112429
	6500K	17160 lm	132 lm/W	60°	HB LINEAR UL 130W 6500K 60DEG IP66	8685088112436
		17160 lm	132 lm/W	90°	HB LINEAR UL 130W 6500K 90DEG IP66	8685088112443
150W	4000K	19500 lm	130 lm/W	60°	HB LINEAR UL 150W 4000K 60DEG IP66	8685088112450
		19500 lm	130 lm/W	90°	HB LINEAR UL 150W 4000K 90DEG IP66	8685088112467
	6500K	19500 lm	130 lm/W	60°	HB LINEAR UL 150W 6500K 60DEG IP66	8685088112474
		19500 lm	130 lm/W	90°	HB LINEAR UL 150W 6500K 90DEG IP66	8685088112481
200W	4000K	26000 lm	130 lm/W	60°	HB LINEAR UL 200W 4000K 60DEG IP66	8685088112498
		26000 lm	130 lm/W	90°	HB LINEAR UL 200W 4000K 90DEG IP66	8685088112504
	6500K	26000 lm	130 lm/W	60°	HB LINEAR UL 200W 6500K 60DEG IP66	8685088112511
		26000 lm	130 lm/W	90°	HB LINEAR UL 200W 6500K 90DEG IP66	8685088112528



IP66

IK10

LM-79

LM-80



HIGH PERFORMANCE ROUND HIGH BAY

Powerful, Efficient and Reliable
Lighting for High-Ceiling Applications.

HB ROUND

Round High Bay Luminaire

Designed for industrial facilities, warehouses and large commercial spaces, this round high bay luminaire delivers powerful and uniform illumination in high-ceiling applications. Its high-efficiency LED structure ensures strong light output while optimizing energy performance and long-term operational savings.

With multiple beam angle options, the luminaire can be tailored to different mounting heights, providing balanced light distribution and enhanced visual comfort. Its robust housing and advanced thermal management system guarantee reliable performance even under demanding industrial conditions.

Suitable for factories, logistics centers, sports halls and production areas, the round high bay offers a dependable and efficient solution for modern large-scale indoor lighting projects.



OPTICAL AND ELECTRICAL FEATURES

Power	75W - 200W
Colour Temperature	4000K-6500K
Beam Angle	60°-90°-110°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+50°C

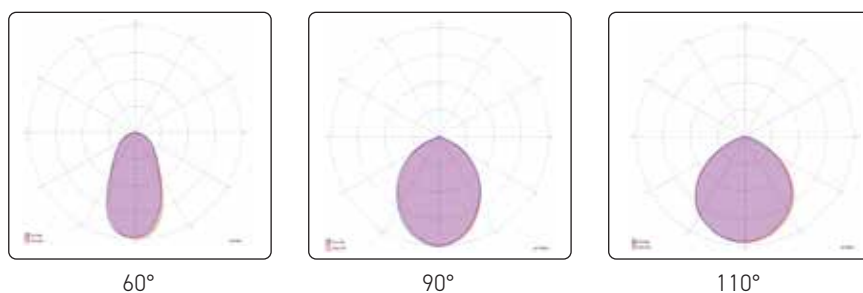
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 181 lm/W high efficiency
- High efficiency have to lens structure
- Over 72.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- 220-240VAC input voltage
- Pendant / Ceiling / Cable Tray / Busbar mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-1

APPLICATION AREAS:

Designed for industrial facilities, warehouses and all high-ceiling applications, this next-generation circular high bay luminaire delivers high performance, long service life and a high protection. Offering flexible installation options including suspended, surface-mounted and busbar-compatible mounting, it features multiple beam angle alternatives to suit various ceiling heights. Available with Dali, D4i and 3-hours emergency kit options, the luminaire also provides optional solutions compatible with a wide range of automation and control systems, ensuring maximum adaptability for modern lighting projects.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

Width / Diameter	308,00 mm
Length	-
Height	160,00 mm
Product Weight	2500 gr

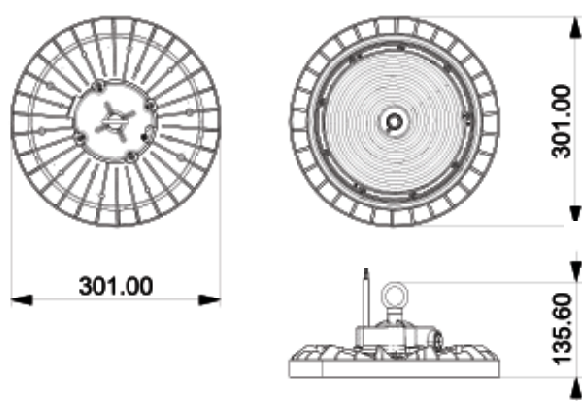
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Ceiling

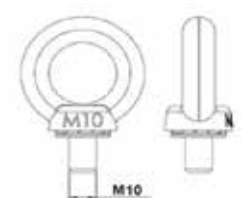
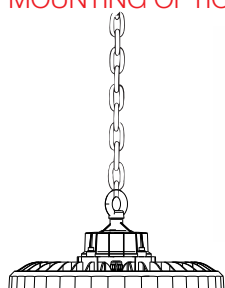
OPTIONS

Colour Temperature	4000K / 6500K
Emergency Option	3 Hours
Beam Angle	60°-90°-110°
Driver Options	Dali / 0-10V
Sensor	Yes

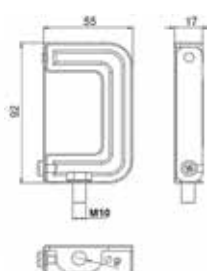
TECHNICAL DRAW



MOUNTING OPTIONS



Karamina Hook Mounted Part



Busbar Mounted Part



Cable Tray Mounted Part

MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
75W	4000K	13575 lm	183 lm/W	60°	HB ROUND 75W 4000K 60DEG IP66	8685088111002
		13575 lm	183 lm/W	90°	HB ROUND 75W 4000K 90DEG IP66	8685088111019
		13575 lm	183 lm/W	110°	HB ROUND 75W 4000K 110DEG IP66	8685088111026
	6500K	13575 lm	183 lm/W	60°	HB ROUND 75W 6500K 60DEG IP66	8685088111033
		13575 lm	183 lm/W	90°	HB ROUND 75W 6500K 90DEG IP66	8685088111040
		13575 lm	183 lm/W	110°	HB ROUND 75W 6500K 110DEG IP66	8685088111057
100W	4000K	18000 lm	180 lm/W	60°	HB ROUND 100W 4000K 60DEG IP66	8685088111064
		18000 lm	180 lm/W	90°	HB ROUND 100W 4000K 90DEG IP66	8685088111071
		18000 lm	180 lm/W	110°	HB ROUND 100W 4000K 110DEG IP66	8685088111088
	6500K	18000 lm	180 lm/W	60°	HB ROUND 100W 6500K 60DEG IP66	8685088111095
		18000 lm	180 lm/W	90°	HB ROUND 100W 6500K 90DEG IP66	8685088111101
		18000 lm	180 lm/W	110°	HB ROUND 100W 6500K 110DEG IP66	8685088111118
125W	4000K	22250 lm	178 lm/W	60°	HB ROUND 125W 4000K 60DEG IP66	8685088111125
		22250 lm	178 lm/W	90°	HB ROUND 125W 4000K 90DEG IP66	8685088111132
		22250 lm	178 lm/W	110°	HB ROUND 125W 4000K 110DEG IP66	8685088111149
	6500K	22250 lm	178 lm/W	60°	HB ROUND 125W 6500K 60DEG IP66	8685088111156
		22250 lm	178 lm/W	90°	HB ROUND 125W 6500K 90DEG IP66	8685088111163
		22250 lm	178 lm/W	110°	HB ROUND 125W 6500K 110DEG IP66	8685088111170
150W	4000K	26250 lm	175 lm/W	60°	HB ROUND 150W 4000K 60DEG IP66	8685088111187
		26250 lm	175 lm/W	90°	HB ROUND 150W 4000K 90DEG IP66	8685088111194
		26250 lm	175 lm/W	110°	HB ROUND 150W 4000K 110DEG IP66	8685088111200
	6500K	26250 lm	175 lm/W	60°	HB ROUND 150W 6500K 60DEG IP66	8685088111217
		26250 lm	175 lm/W	90°	HB ROUND 150W 6500K 90DEG IP66	8685088111224
		26250 lm	175 lm/W	110°	HB ROUND 150W 6500K 110DEG IP66	8685088111231
175W	4000K	30100 lm	172 lm/W	60°	HB ROUND 175W 4000K 60DEG IP66	8685088111248
		30100 lm	172 lm/W	90°	HB ROUND 175W 4000K 90DEG IP66	8685088111255
		30100 lm	172 lm/W	110°	HB ROUND 175W 4000K 110DEG IP66	8685088111262
	6500K	30100 lm	172 lm/W	60°	HB ROUND 175W 6500K 60DEG IP66	8685088111279
		30100 lm	172 lm/W	90°	HB ROUND 175W 6500K 90DEG IP66	8685088111286
		30100 lm	172 lm/W	110°	HB ROUND 175W 6500K 110DEG IP66	8685088111293
200W	4000K	34000 lm	170 lm/W	60°	HB ROUND 200W 4000K 60DEG IP66	8685088111309
		34000 lm	170 lm/W	90°	HB ROUND 200W 4000K 90DEG IP66	8685088111316
		34000 lm	170 lm/W	110°	HB ROUND 200W 4000K 110DEG IP66	8685088111323
	6500K	34000 lm	170 lm/W	60°	HB ROUND 200W 6500K 60DEG IP66	8685088111330
		34000 lm	170 lm/W	90°	HB ROUND 200W 6500K 90DEG IP66	8685088111347
		34000 lm	170 lm/W	110°	HB ROUND 200W 6500K 110DEG IP66	8685088111354

MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
75W	13575 lm	183 lm/W	4000K	60°	HB ROUND PSW 75/100/125W 4000K 60DEG IP66	8685088111361
100W	18000 lm	180 lm/W	4000K	90°	HB ROUND PSW 75/100/125W 4000K 90DEG IP66	8685088111378
125W	22250 lm	178 lm/W	4000K	110°	HB ROUND PSW 75/100/125W 4000K 110DEG IP66	8685088111385
			6500K	60°	HB ROUND PSW 75/100/125W 6500K 60DEG IP66	8685088111392
			6500K	90°	HB ROUND PSW 75/100/125W 6500K 90DEG IP66	8685088111408
			6500K	110°	HB ROUND PSW 75/100/125W 6500K 110DEG IP66	8685088111415
150W	26250 lm	175 lm/W	4000K	60°	HB ROUND PSW 150/175/200W 4000K 60DEG IP66	8685088111422
175W	30100 lm	172 lm/W	4000K	90°	HB ROUND PSW 150/175/200W 4000K 90DEG IP66	8685088111439
200W	34000 lm	170 lm/W	4000K	110°	HB ROUND PSW 150/175/200W 4000K 110DEG IP66	8685088111446
			6500K	60°	HB ROUND PSW 150/175/200W 6500K 60DEG IP66	8685088111453
			6500K	90°	HB ROUND PSW 150/175/200W 6500K 90DEG IP66	8685088111460
			6500K	110°	HB ROUND PSW 150/175/200W 6500K 110DEG IP66	8685088111477



ADVANCED LIGHTING FOR VARIOUS INDOOR AREAS

Powerful, Controlled and Efficient Illumination
for various Applications.

DAMP PROOF Waterproof Luminaire

Designed for humidity and dusty environments, delivers powerful and uniform illumination in various high and low ceiling spaces. Its high-efficiency LED modules ensure optimum light output while maintaining visual comfort and energy performance.

Thanks to its precision optics and diffusers for efficient lighting where it is needed, enabling balanced illumination across any kind of areas like technical areas, power plants, production areas, warehouses and industrial facilities.

The luminaire provides long-lasting performance and operational stability, making it an ideal solution even for humid and dusty indoor conditions.



OPTICAL AND ELECTRICAL FEATURES

Power	34W - 82W
Colour Temperature	4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

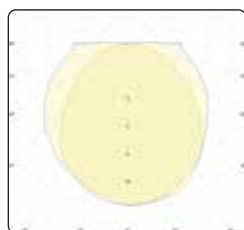
PRODUCT FEATURES

- Polycarbonate body
- IP66 class protection
- Up to 155 lm/W high efficiency
- Over 72.000 hours life according to LM80 and TM21 standarts
- 220-240 VAC input voltage
- Ceiling / Cable Tray / Pendant mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-1

APPLICATION AREAS:

Designed for use in industrial facilities, logistics warehouses, parking areas and technical rooms, this high-efficiency luminaire features an opal diffuser for uniform light distribution. Suitable for operation in hot, cold and dusty environments, it offers reliable performance in demanding conditions. Equipped with durable metal clips, the luminaire ensures long service life and secure installation.

OPTICAL RESULT



120°

DIMENSIONS AND WEIGHT

	34W-40W	47W-56W 65W-82W
Width	88,00 mm	88,00 mm
Length	1220,00 mm	1500,00 mm
Height	65,00 mm	65,00 mm
P. Weight	1380 gr	1960 gr

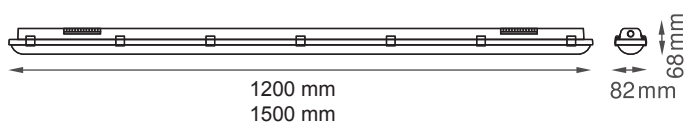
MECHANICAL FEATURES

Housing	PC
IP Rating	IP66
IK Rating	IK08
Housing Colour	Gray
Mounting Type	Ceiling/Pendant

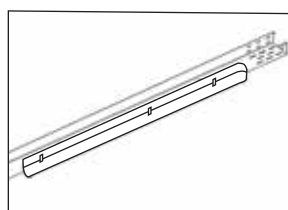
OPTIONS

Colour Temperature	4000K-6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

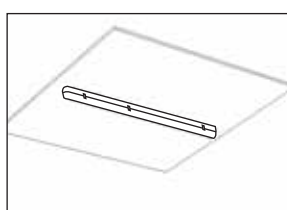
TECHNICAL DRAW



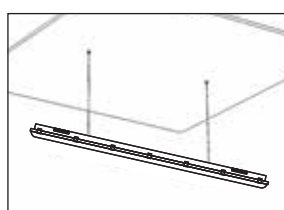
MOUNTING OPTIONS



Cable Tray Mounted



Ceiling Mounted



Pendant Mounted

MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
34W	4000K	5270 lm	155 lm/W	120°	DAMP PROOF 1200 34W 4000K IP66	8685088121001
	6500K	5270 lm	155 lm/W	120°	DAMP PROOF 1200 34W 6500K IP66	8685088121018
40W	4000K	6000 lm	150 lm/W	120°	DAMP PROOF 1200 40W 4000K IP66	8685088121025
	6500K	6000 lm	150 lm/W	120°	DAMP PROOF 1200 40W 6500K IP66	8685088121032
47W	4000K	6815 lm	145 lm/W	120°	DAMP PROOF 1500 47W 4000K IP66	8685088121049
	6500K	6815 lm	145 lm/W	120°	DAMP PROOF 1500 47W 6500K IP66	8685088121056
56W	4000K	7952 lm	142 lm/W	120°	DAMP PROOF 1500 56W 4000K IP66	8685088121063
	6500K	7952 lm	142 lm/W	120°	DAMP PROOF 1500 56W 6500K IP66	8685088121070
65W	4000K	9360 lm	144 lm/W	120°	DAMP PROOF 1500 65W 4000K IP66	8685088121087
	6500K	9360 lm	144 lm/W	120°	DAMP PROOF 1500 65W 6500K IP66	8685088121094
82W	4000K	11.480 lm	140 lm/W	120°	DAMP PROOF 1500 82W 4000K IP66	8685088121100
	6500K	11.480 lm	140 lm/W	120°	DAMP PROOF 1500 82W 6500K IP66	8685088121117



IP66

IK08

LM-79

LM-80



ALUMINIUM WATERPROOF LUMINAIRE,

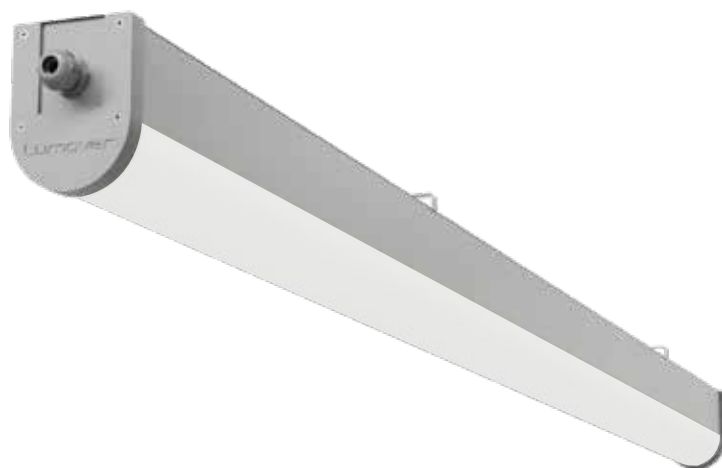
Engineered for Difficult Conditions.

TOKYO Waterproof Luminaire

Designed as a high-performance waterproof linear luminaire, this compact solution combines powerful illumination with the strength of an Aluminium housing. Its linear form ensures uniform and efficient light distribution, making it ideal for industrial and commercial applications.

The durable Aluminium body enhances thermal management, supporting stable LED performance and extended service life. Built to operate reliably in humid, dusty and demanding environments, it delivers consistent output while maintaining energy efficiency.

Suitable for warehouses, production facilities, parking areas and technical spaces, this luminaire offers a refined balance of compact design, structural strength and long-term reliability.



OPTICAL AND ELECTRICAL FEATURES

Power	10W - 50W
Colour Temperature	4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

PRODUCT FEATURES

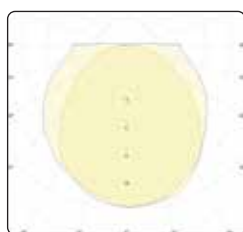
- Aluminium extrusion body
- IP66 class protection
- Up to 159 lm/W high efficiency
- Over 72.000 hours life according to LM80 and TM21 standards
- RAL7037 body colour
- 220-240VAC input voltage
- Ceiling / Cable Tray / Pendant mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-1

APPLICATION AREAS:

Designed for use in industrial facilities, logistics warehouses, parking areas and technical rooms, this high-efficiency luminaire features an opal diffuser for uniform light distribution. With its durable aluminium housing, it is suitable for operation in both hot and cold environments, providing full protection under demanding conditions.

Engineered for reliability and long-term performance, it ensures dependable lighting in harsh industrial applications.

OPTICAL RESULT



120°

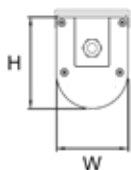
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Gray
Mounting Type	Ceiling/Pendant

OPTIONS

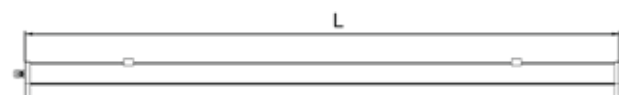
Colour Temperature	4000K-6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

TECHNICAL DRAW

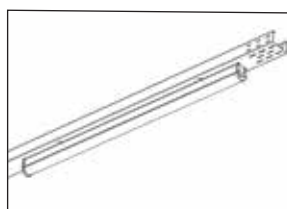


DIMENSIONS AND WEIGHT

	Width	Length	Height	P.Weight
10W	55,00 mm	300,00 mm	80,00 mm	1100 gr
20W	55,00 mm	600,00 mm	80,00 mm	1840 gr
30W	55,00 mm	900,00 mm	80,00 mm	2655 gr
40W	55,00 mm	1200,00 mm	80,00 mm	3150 gr
50W	55,00 mm	1500,00 mm	80,00 mm	4285 gr



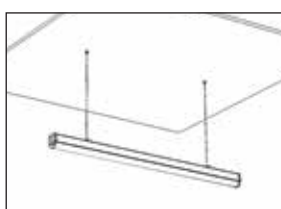
MOUNTING OPTIONS



Cable Tray Mounted



Ceiling Mounted



Pendant Mounted

TOKYO PLUS - MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
10W	4000K	1441 lm	144 lm/W	120°	TOKYO PLUS 300 10W 4000K IP66	8685088123005
	6500K	1441 lm	144 lm/W	120°	TOKYO PLUS 300 10W 6500K IP66	8685088123012
20W	4000K	2574 lm	143 lm/W	120°	TOKYO PLUS 600 20W 4000K IP66	8685088123029
	6500K	2574 lm	143 lm/W	120°	TOKYO PLUS 600 20W 6500K IP66	8685088123036
30W	4000K	3807 lm	141 lm/W	120°	TOKYO PLUS 900 30W 4000K IP66	8685088123043
	6500K	3807 lm	141 lm/W	120°	TOKYO PLUS 900 30W 6500K IP66	8685088123050
36W	4000K	4140 lm	136 lm/W	120°	TOKYO PLUS 1200 36W 4000K IP66	8685088123067
	6500K	4140 lm	136 lm/W	120°	TOKYO PLUS 1200 36W 6500K IP66	8685088123074
40W	4000K	5320 lm	133 lm/W	120°	TOKYO PLUS 1200 40W 4000K IP66	8685088123081
	6500K	5320 lm	133 lm/W	120°	TOKYO PLUS 1200 40W 6500K IP66	8685088123098
50W	4000K	6458 lm	130 lm/W	120°	TOKYO PLUS 1500 50W 4000K IP66	8685088123104
	6500K	6458 lm	159 lm/W	120°	TOKYO PLUS 1500 50W 6500K IP66	8685088123111

TOKYO PRO - MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
10W	4000K	1590 lm	159 lm/W	120°	TOKYO PRO 300 10W 4000K IP66	8685088123128
	6500K	1590 lm	159 lm/W	120°	TOKYO PRO 300 10W 6500K IP66	8685088123135
20W	4000K	2826 lm	157 lm/W	120°	TOKYO PRO 600 20W 4000K IP66	8685088123142
	6500K	2826 lm	157 lm/W	120°	TOKYO PRO 600 20W 6500K IP66	8685088123159
30W	4000K	4185 lm	155 lm/W	120°	TOKYO PRO 900 30W 4000K IP66	8685088123166
	6500K	4185 lm	155 lm/W	120°	TOKYO PRO 900 30W 6500K IP66	8685088123173
36W	4000K	5436 lm	151 lm/W	120°	TOKYO PRO 1200 36W 4000K IP66	8685088123180
	6500K	5436 lm	151 lm/W	120°	TOKYO PRO 1200 36W 6500K IP66	8685088123197
40W	4000K	5960 lm	149 lm/W	120°	TOKYO PRO 1200 40W 4000K IP66	8685088123203
	6500K	5960 lm	149 lm/W	120°	TOKYO PRO 1200 40W 6500K IP66	8685088123210
50W	4000K	7200 lm	144 lm/W	120°	TOKYO PRO 1500 50W 4000K IP66	8685088123227
	6500K	7200 lm	144 lm/W	120°	TOKYO PRO 1500 50W 6500K IP66	8685088123234



PC WATERPROOF LUMINAIRE

Built to Endure

SEOUL Waterproof Luminaire

Designed as a high-performance waterproof linear luminaire, this compact solution delivers powerful and uniform illumination in challenging industrial and commercial environments. Its streamlined form ensures efficient light distribution while maintaining a space-saving design.

Engineered for durability, the luminaire provides reliable operation in humid, dusty and demanding conditions. The robust housing and high-efficiency LED platform ensure long service life, energy efficiency and consistent performance.

Ideal for warehouses, production facilities, parking areas and technical spaces, this linear waterproof luminaire combines compact structure with industrial-grade reliability, offering a smart and efficient lighting solution for modern projects.



OPTICAL AND ELECTRICAL FEATURES

Power	18W - 50W
Colour Temperature	4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

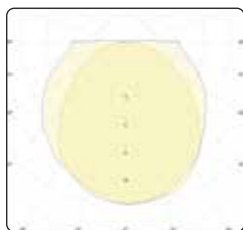
PRODUCT FEATURES

- Polycarbonate body
- IP66 class protection
- Up to 145 lm/W high efficiency
- Over 72.000 hours life according to LM80 and TM21 standarts
- RAL7037 body colour
- 220-240 VAC input voltage
- Ceiling / Cable Tray / Pendant mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-1

APPLICATION AREAS:

Designed for use in industrial facilities, logistics warehouses, parking areas and technical rooms, this high-efficiency luminaire features an opal diffuser for uniform light distribution. Equipped with durable metal clips, it offers long service life and provides reliable, cost-effective lighting solutions.

OPTICAL RESULT



120°

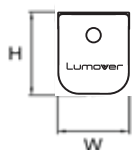
MECHANICAL FEATURES

Housing	PC
IP Rating	IP66
IK Rating	IK08
Housing Colour	Gray
Mounting Type	Ceiling/Pendant

OPTIONS

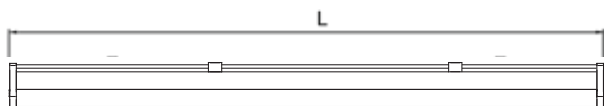
Colour Temperature	4000K-6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

TECHNICAL DRAW

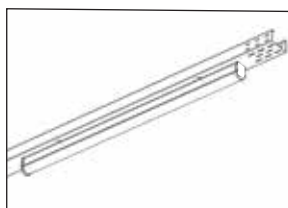


DIMENSIONS AND WEIGHT

	Width	Length	Height	P.Weight
18W	58,00 mm	610,00 mm	66,00 mm	1100 gr
36W	58,00 mm	1210,00 mm	66,00 mm	3150 gr
40W	58,00 mm	1210,00 mm	66,00 mm	3150 gr
50W	58,00 mm	1500,00 mm	66,00 mm	4285 gr



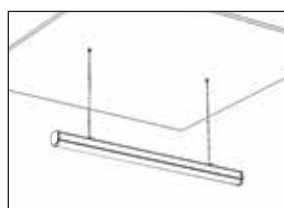
MOUNTING OPTIONS



Cable Tray Mounted



Ceiling Mounted



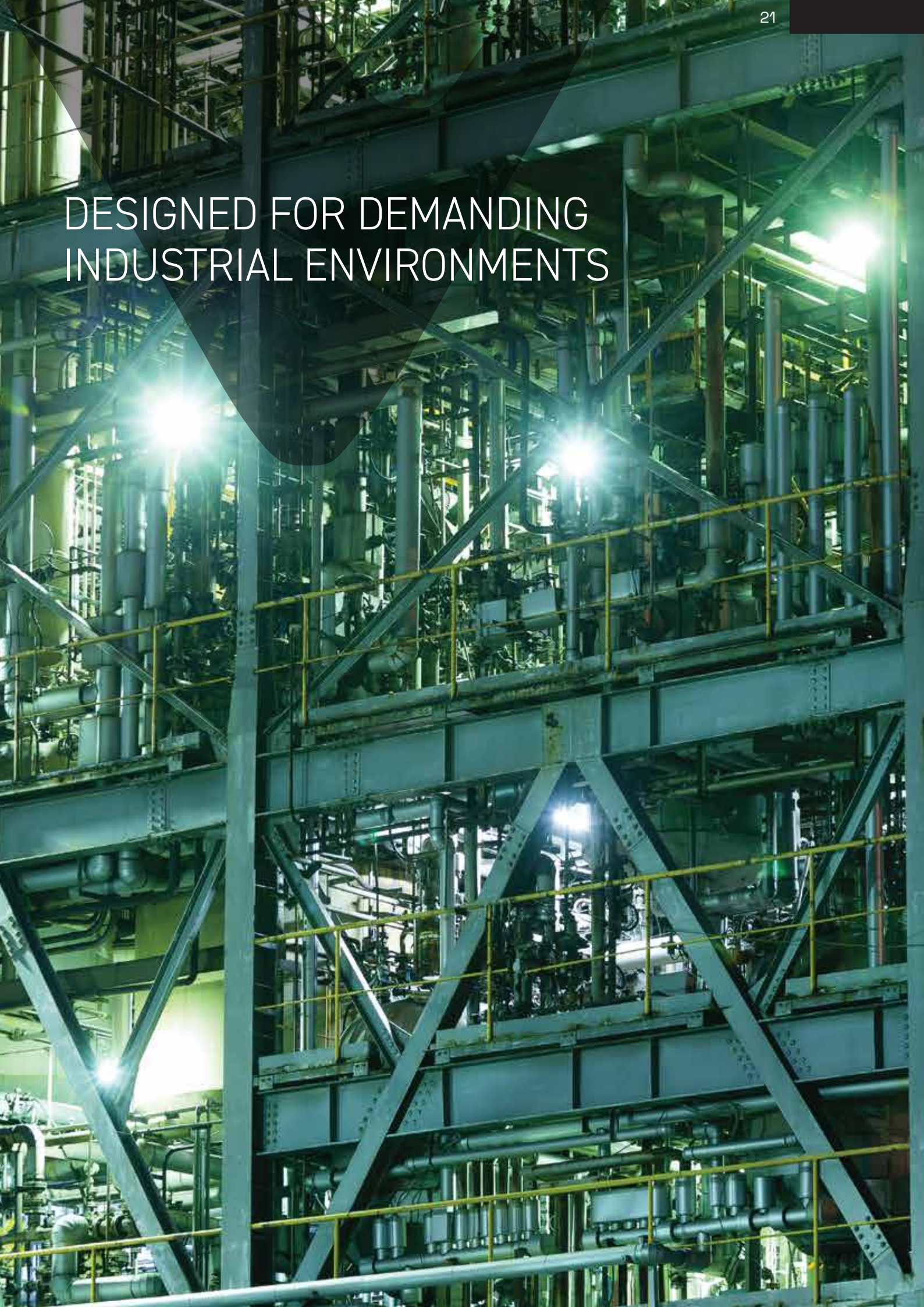
Pendant Mounted

SEOUL PLUS - MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
18W	4000K	2376 lm	132 lm/W	120°	SEOUL PLUS 600 18W 4000K IP66	8685088122008
	6500K	2376 lm	132 lm/W	120°	SEOUL PLUS 600 18W 6500K IP66	8685088122015
36W	4000K	4500 lm	125 lm/W	120°	SEOUL PLUS 1200 36W 4000K IP66	8685088122022
	6500K	4500 lm	125 lm/W	120°	SEOUL PLUS 1200 36W 6500K IP66	8685088122039
40W	4000K	4880 lm	122 lm/W	120°	SEOUL PLUS 1200 40W 4000K IP66	8685088122046
	6500K	4880 lm	122 lm/W	120°	SEOUL PLUS 1200 40W 6500K IP66	8685088122053
50W	4000K	6000 lm	120 lm/W	120°	SEOUL PLUS 1500 50W 4000K IP66	8685088122060
	6500K	6000 lm	120 lm/W	120°	SEOUL PLUS 1500 50W 6500K IP66	8685088122077

SEOUL PRO - MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
18W	4000K	2610 lm	145 lm/W	120°	SEOUL PRO 600 18W 4000K IP66	8685088122084
	6500K	2610 lm	145 lm/W	120°	SEOUL PRO 600 18W 6500K IP66	8685088122091
36W	4000K	4968 lm	138 lm/W	120°	SEOUL PRO 1200 36W 4000K IP66	8685088122107
	6500K	4968 lm	138 lm/W	120°	SEOUL PRO 1200 36W 6500K IP66	8685088122114
40W	4000K	5440 lm	136 lm/W	120°	SEOUL PRO 1200 40W 4000K IP66	8685088122121
	6500K	5440 lm	136 lm/W	120°	SEOUL PRO 1200 40W 6500K IP66	8685088122138
50W	4000K	6600 lm	132 lm/W	120°	SEOUL PRO 1500 50W 4000K IP66	8685088122145
	6500K	6600 lm	132 lm/W	120°	SEOUL PRO 1500 50W 6500K IP66	8685088122152



DESIGNED FOR DEMANDING
INDUSTRIAL ENVIRONMENTS



ARCHITECTURAL LINEAR LIGHTING

Recessed, Suspended and Surface-Mounted Solutions, provide suitable lighting solutions for the projects of Architects and Designers

LN AL PL Linear Luminaire

Designed for modern architectural spaces, this linear luminaire series offers recessed, suspended and surface-mounted installation options, ensuring seamless integration into different ceiling designs. Its clean geometric form enhances interior aesthetics while delivering uniform and efficient illumination.

The optimized optical systems provide balanced light distribution, creating comfortable and visually refined environments for offices, commercial spaces and public interiors. The slim linear profile allows continuous and structured lighting compositions, supporting contemporary design concepts of the Architects and Lighting Designers. Combining architectural elegance with reliable LED performance, with various types of diffusers and lenses, this linear luminaire family offers a versatile and professional solution for modern indoor lighting concepts.

OPTICAL AND ELECTRICAL FEATURES

Power	36W
Colour Temperature	3000K-4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C



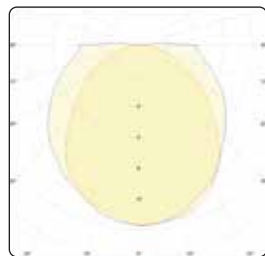
PRODUCT FEATURES

- Aluminium extrusion body
- IP40 class protection
- Up to 100 lm/W high efficiency
- (-20°C / +45°C) operating temperature
- Over 72.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V and Dali
- 4kV surge protection
- Ceiling / Cable Tray / Wall / Busbar mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-1
- %20 < UGR

APPLICATION AREAS:

Offering high-efficiency luminaires with uniform light distribution for offices, hospitals and architectural projects, these products provide tailored architectural lighting solutions designed to meet specific project requirements.

OPTICAL RESULT



120°

DIMENSIONS AND WEIGHT

Width / Diameter	55,00 mm
Length	1010,00 mm
Height	76,00 mm
Product Weight	1400 gr

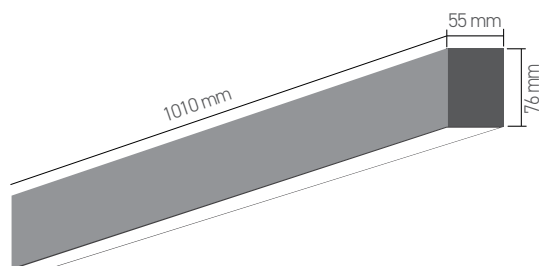
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP40
Housing Colour	White
Mounting Type	Surface/Pendant /Recessed

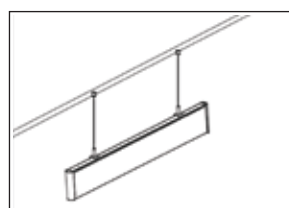
OPTIONS

Colour Temperature	3000K / 4000K / 6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

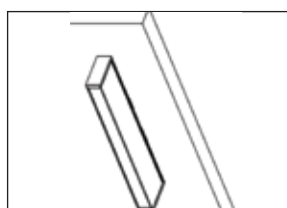
TECHNICAL DRAW



MOUNTING OPTIONS



Pendant Mounted



Ceiling Mounted

MID POWER LED

POWER	CCT	B.C.	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
36W Ceiling	3000K	White	3200 lm	88 lm/W	120°	LN AL PF1010 36 W 3000K DW IP40 WH	8685088571004
		Black	3200 lm	88 lm/W	120°	LN AL PF1010 36 W 3000K DW IP40 BL	8685088571011
	4000K	White	3250 lm	90 lm/W	120°	LN AL PF1010 36 W 4000K DW IP40 WH	8685088571028
		Black	3250 lm	90 lm/W	120°	LN AL PF1010 36 W 4000K DW IP40 BL	8685088571035
	6500K	White	3300 lm	92 lm/W	120°	LN AL PF1010 36 W 6500K DW IP40 WH	8685088571042
		Black	3300 lm	92 lm/W	120°	LN AL PF1010 36 W 6500K DW IP40 BL	8685088571059
36W Pendant	3000K	White	3200 lm	88 lm/W	120°	LN AL PF1010 36 W 3000K SP IP40 WH	8685088572001
		Black	3200 lm	88 lm/W	120°	LN AL PF1010 36 W 3000K SP IP40 BL	8685088572018
	4000K	White	3250 lm	90 lm/W	120°	LN AL PF1010 36 W 4000K SP IP40 WH	8685088572025
		Black	3250 lm	90 lm/W	120°	LN AL PF1010 36 W 4000K SP IP40 BL	8685088572032
	6500K	White	3300 lm	92 lm/W	120°	LN AL PF1010 36 W 6500K SP IP40 WH	8685088572049
		Black	3300 lm	92 lm/W	120°	LN AL PF1010 36 W 6500K SP IP40 BL	8685088572056
36W Surface	3000K	White	3200 lm	88 lm/W	120°	LN AL PF1010 36 W 3000K SM IP40 WH	8685088573008
		Black	3200 lm	88 lm/W	120°	LN AL PF1010 36 W 3000K SM IP40 BL	8685088573015
	4000K	White	3250 lm	90 lm/W	120°	LN AL PF1010 36 W 4000K SM IP40 WH	8685088573022
		Black	3250 lm	90 lm/W	120°	LN AL PF1010 36 W 4000K SM IP40 BL	8685088573039
	6500K	White	3300 lm	92 lm/W	120°	LN AL PF1010 36 W 6500K SM IP40 WH	8685088573046
		Black	3300 lm	92 lm/W	120°	LN AL PF1010 36 W 6500K SM IP40 BL	8685088573053





DOWNLIGHT PERFORMANCE

Efficient Solutions for Modern Interior Spaces

ANKARA DL Downlight Luminaire

Designed for contemporary interior applications, this downlight series offers flexible performance with power options ranging from 8W up to 40W.

Its compact and refined design integrates seamlessly into ceilings while delivering uniform and efficient illumination. Engineered with high-efficiency LED technology, the luminaire ensures balanced light distribution and enhanced visual comfort for offices, retail areas, hospitality spaces and residential projects. The scalable wattage range allows precise selection according to ceiling height and lighting requirements. Combining energy efficiency, long service life and clean architectural aesthetics, this downlight provides a reliable and adaptable solution for modern indoor lighting projects.



OPTICAL AND ELECTRICAL FEATURES

Power	8W - 40W
Colour Temperature	3000-4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

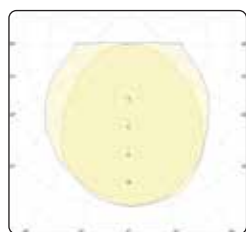
PRODUCT FEATURES

- Die-cast aluminium body
- Die-cast aluminium frame
- Up to 114 lm/W high efficiency
- -20°C / +45°C operating temperature
- Over 72.000 hours life according to LM80 and TM21 standards
- Select to 1-10V and Dali
- 220-240VAC input voltage
- Measurements according to TS EN 60598-1 and TS EN 60598-2-2 / TS EN 60598-2-2

APPLICATION AREAS:

Designed for office and architectural interior applications, this luminaire offers homogeneous light distribution and high efficiency, making it an ideal solution for architectural lighting projects.

OPTICAL RESULT



120°

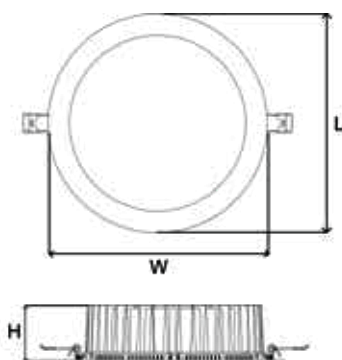
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP40
Housing Colour	White
Mounting Type	Recessed/Surface

OPTIONS

Colour Temperature	4000K / 6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

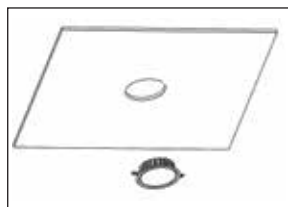
TECHNICAL DRAW



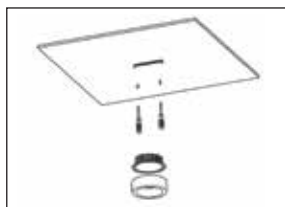
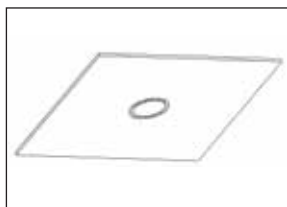
DIMENSIONS AND WEIGHT

	Diameter	Cut Out	Height	P.Weight
8W	Ø115,00 mm	Ø95 mm	48,00 mm	640 gr
10W	Ø115,00 mm	Ø95,00 mm	48,00 mm	640 gr
12W	Ø145,00 mm	Ø125,00 mm	60,00 mm	1090 gr
15W	Ø145,00 mm	Ø125,00 mm	60,00 mm	1090 gr
18W	Ø159,00 mm	Ø140,00 mm	60,00 mm	1240 gr
21W	Ø159,00 mm	Ø140,00 mm	60,00 mm	1240 gr
24W	Ø190,00 mm	Ø165,00 mm	60,00 mm	1630 gr
30W	Ø190,00 mm	Ø165,00 mm	60,00 mm	1630 gr
35W	Ø230,00 mm	Ø200,00 mm	72,00 mm	1820 gr
40W	Ø230,00 mm	Ø200,00 mm	72,00 mm	1820 gr

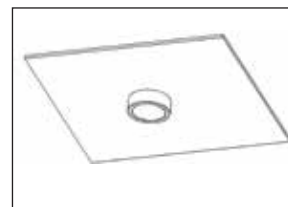
MOUNTING OPTIONS



Recessed Mounted



Surfaced Mounted



MID POWER LED

	POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
Recessed	8W	3000K	880 lm	110 lm/W	120°	ANKARA DL3 115 8W 3000K IP40	8685088811001
		4000K	880 lm	110 lm/W	120°	ANKARA DL3 115 8W 4000K IP40	8685088811018
		6500K	880 lm	110 lm/W	120°	ANKARA DL3 115 8W 6500K IP40	8685088811025
	10W	3000K	1120 lm	112 lm/W	120°	ANKARA DL3 115 10W 3000K IP40	8685088811032
		4000K	1120 lm	112 lm/W	120°	ANKARA DL3 115 10W 4000K IP40	8685088811049
		6500K	1120 lm	112 lm/W	120°	ANKARA DL3 115 10W 6500K IP40	8685088811056
	12W	3000K	1344 lm	112 lm/W	120°	ANKARA DL4 145 12W 3000K IP40	8685088811063
		4000K	1344 lm	112 lm/W	120°	ANKARA DL4 145 12W 4000K IP40	8685088811070
		6500K	1344 lm	112 lm/W	120°	ANKARA DL4 145 12W 6500K IP40	8685088811087
	15W	3000K	1710 lm	114 lm/W	120°	ANKARA DL4 145 15W 3000K IP40	8685088811094
		4000K	1710 lm	114 lm/W	120°	ANKARA DL4 145 15W 4000K IP40	8685088811100
		6500K	1710 lm	114 lm/W	120°	ANKARA DL4 145 15W 6500K IP40	8685088811117
	18W	3000K	2052 lm	114 lm/W	120°	ANKARA DL5 159 18W 3000K IP40	8685088811124
		4000K	2052 lm	114 lm/W	120°	ANKARA DL5 159 18W 4000K IP40	8685088811131
		6500K	2052 lm	114 lm/W	120°	ANKARA DL5 159 18W 6500K IP40	8685088811148
	21W	3000K	2436 lm	116 lm/W	120°	ANKARA DL5 159 21W 3000K IP40	8685088811155
		4000K	2436 lm	116 lm/W	120°	ANKARA DL5 159 21W 4000K IP40	8685088811162
		6500K	2436 lm	116 lm/W	120°	ANKARA DL5 159 21W 6500K IP40	8685088811179
	24W	3000K	2832 lm	118 lm/W	120°	ANKARA DL6 190 24W 3000K IP40	8685088811186
		4000K	2832 lm	118 lm/W	120°	ANKARA DL6 190 24W 4000K IP40	8685088811193
		6500K	2832 lm	118 lm/W	120°	ANKARA DL6 190 24W 6500K IP40	8685088811209
	30W	3000K	3540 lm	118 lm/W	120°	ANKARA DL6 190 30W 3000K IP40	8685088811216
		4000K	3540 lm	118 lm/W	120°	ANKARA DL6 190 30W 4000K IP40	8685088811223
		6500K	3540 lm	118 lm/W	120°	ANKARA DL6 190 30W 6500K IP40	8685088811230
	35W	3000K	4200 lm	120 lm/W	120°	ANKARA DL8 230 35W 3000K IP40	8685088811247
		4000K	4200 lm	120 lm/W	120°	ANKARA DL8 230 35W 4000K IP40	8685088811254
		6500K	4200 lm	120 lm/W	120°	ANKARA DL8 230 35W 6500K IP40	8685088811261
	40W	3000K	4840 lm	121 lm/W	120°	ANKARA DL8 230 40W 3000K IP40	8685088811278
		4000K	4840 lm	121 lm/W	120°	ANKARA DL8 230 40W 4000K IP40	8685088811285
		6500K	4840 lm	121 lm/W	120°	ANKARA DL8 230 40W 6500K IP40	8685088811292
Surface	8W	3000K	880 lm	110 lm/W	120°	ANKARA DL3 115 8W 3000K SM IP40	8685088811308
		4000K	880 lm	110 lm/W	120°	ANKARA DL3 115 8W 4000K SM IP40	8685088811315
		6500K	880 lm	110 lm/W	120°	ANKARA DL3 115 8W 6500K SM IP40	8685088811322
	10W	3000K	1120 lm	112 lm/W	120°	ANKARA DL3 115 10W 3000K SM IP40	8685088811339
		4000K	1120 lm	112 lm/W	120°	ANKARA DL3 115 10W 4000K SM IP40	8685088811346
		6500K	1120 lm	112 lm/W	120°	ANKARA DL3 115 10W 6500K SM IP40	8685088811353
	12W	3000K	1344 lm	112 lm/W	120°	ANKARA DL4 145 12W 3000K SM IP40	8685088811360
		4000K	1344 lm	112 lm/W	120°	ANKARA DL4 145 12W 4000K SM IP40	8685088811377
		6500K	1344 lm	112 lm/W	120°	ANKARA DL4 145 12W 6500K SM IP40	8685088811384
	15W	3000K	1710 lm	114 lm/W	120°	ANKARA DL4 145 15W 3000K SM IP40	8685088811391
		4000K	1710 lm	114 lm/W	120°	ANKARA DL4 145 15W 4000K SM IP40	8685088811407
		6500K	1710 lm	114 lm/W	120°	ANKARA DL4 145 15W 6500K SM IP40	8685088811414
	18W	3000K	2052 lm	114 lm/W	120°	ANKARA DL5 159 18W 3000K SM IP40	8685088811421
		4000K	2052 lm	114 lm/W	120°	ANKARA DL5 159 18W 4000K SM IP40	8685088811438
		6500K	2052 lm	114 lm/W	120°	ANKARA DL5 159 18W 6500K SM IP40	8685088811445
	21W	3000K	2436 lm	116 lm/W	120°	ANKARA DL5 159 21W 3000K SM IP40	8685088811452
		4000K	2436 lm	116 lm/W	120°	ANKARA DL5 159 21W 4000K SM IP40	8685088811469
		6500K	2436 lm	116 lm/W	120°	ANKARA DL5 159 21W 6500K SM IP40	8685088811476
	24W	3000K	2832 lm	118 lm/W	120°	ANKARA DL6 190 24W 3000K SM IP40	8685088811483
		4000K	2832 lm	118 lm/W	120°	ANKARA DL6 190 24W 4000K SM IP40	8685088811490
		6500K	2832 lm	118 lm/W	120°	ANKARA DL6 190 24W 6500K SM IP40	8685088811506
	30W	3000K	3540 lm	118 lm/W	120°	ANKARA DL6 190 30W 3000K SM IP40	8685088811513
		4000K	3540 lm	118 lm/W	120°	ANKARA DL6 190 30W 4000K SM IP40	8685088811520
		6500K	3540 lm	118 lm/W	120°	ANKARA DL6 190 30W 6500K SM IP40	8685088811537
	35W	3000K	4200 lm	120 lm/W	120°	ANKARA DL8 230 35W 3000K SM IP40	8685088811544
		4000K	4200 lm	120 lm/W	120°	ANKARA DL8 230 35W 4000K SM IP40	8685088811551
		6500K	4200 lm	120 lm/W	120°	ANKARA DL8 230 35W 6500K SM IP40	8685088811568
	40W	3000K	4840 lm	121 lm/W	120°	ANKARA DL8 230 40W 3000K SM IP40	8685088811575
		4000K	4840 lm	121 lm/W	120°	ANKARA DL8 230 40W 4000K SM IP40	8685088811582
		6500K	4840 lm	121 lm/W	120°	ANKARA DL8 230 40W 6500K SM IP40	8685088811599



DECORATIVE DOWNLIGHT SERIES

Single and Double Configurations.

RQ-SQ-TW
Downlight Luminaire



RQ DL



SQ DL



TW DL



OPTICAL AND ELECTRICAL FEATURES

Power	10W - 50W
Colour Temperature	3000-4000K-6500K
Beam Angle	24°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

Designed for contemporary interior applications, offers flexible performance with power options ranging from 10W up to 50W with single or double configurations. Its refined design integrates seamlessly into all ceiling types while delivering uniform and efficient illumination.

Engineered with high-efficiency LED technology, the luminaire ensures balanced light distribution and enhanced glare-free visual comfort for offices, retail areas, hospitality spaces and residential projects. The scalable range allows precise selection according to ceiling height and lighting requirements. Combining energy efficiency, long service life and clean architectural aesthetics, this downlight provides a reliable and adaptable solution for modern indoor lighting projects.

PRODUCT FEATURES

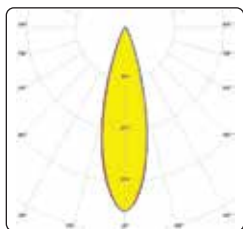
- Die-cast aluminium body
- Up to 90 lm/W high efficiency
- -20°C / +45°C operating temperature
- Over 72.000 hours life according to LM80 and TM21 standards
- Select to 1-10V and Dali
- 220-240VAC input voltage
- Measurements according to TS EN 60598-1 and TS EN 60598-2-2 / TS EN 60598-2-2

APPLICATION AREAS:

Designed for office and architectural interior applications.

This luminaire offers homogeneous light distribution and high efficiency, with glare free eye comfort making ideal solutions for architectural lighting projects.

OPTICAL RESULT



24°

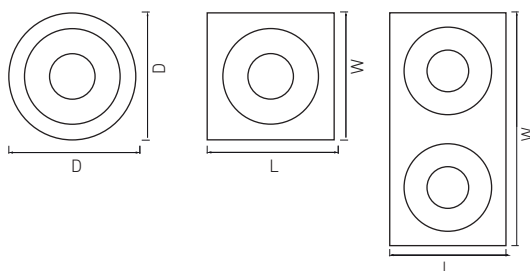
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP20
Housing Colour	White/Black
Mounting Type	Recessed

OPTIONS

Colour Temperature	3000K / 4000K / 6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

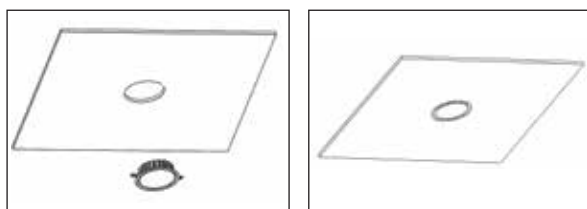
TECHNICAL DRAW



DIMENSIONS AND WEIGHT

	Width/Diameter	Cut Out	Length	Height	P.Weight
10W	Ø82,50 mm	Ø73,00 mm	-	64,00 mm	380 gr
18W	Ø104,00 mm	Ø93,50 mm	-	74,00 mm	415 gr
25W	Ø130,00 mm	Ø115,00 mm	-	84,00 mm	600 gr
10W	88,00 mm	Ø76,00 mm	88,00 mm	64,00 mm	410 gr
18W	115,00 mm	Ø98,00 mm	115,00 mm	74,00 mm	425 gr
25W	138,00 mm	Ø115,00 mm	138,00 mm	84,00 mm	585 gr
2x10W	167,00 mm	155x73 mm	88,00 mm	64,00 mm	556 gr
2x18W	216,00 mm	196x93 mm	115,00 mm	74,00 mm	775 gr
2x25W	265,00 mm	243x115 mm	138,00 mm	84,00 mm	810 gr

MOUNTING OPTIONS



Recessed Mounted

COB LED

	POWER	B.C.	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
RQ DL	10W	White	3000K	850 lm	85 lm/W	24°	RQ DL82 10W 3000K 24 DEG IP20 WH	8685088521009
			4000K	870 lm	87 lm/W	24°	RQ DL82 10W 4000K 24 DEG IP20 WH	8685088521016
			6500K	900 lm	90 lm/W	24°	RQ DL82 10W 6500K 24 DEG IP20 WH	8685088521023
		Black	3000K	850 lm	85 lm/W	24°	RQ DL82 10W 3000K 24 DEG IP20 BL	8685088521030
			4000K	870 lm	87 lm/W	24°	RQ DL82 10W 4000K 24 DEG IP20 BL	8685088521047
			6500K	900 lm	90 lm/W	24°	RQ DL82 10W 6500K 24 DEG IP20 BL	8685088521054
	18W	White	3000K	1530 lm	85 lm/W	24°	RQ DL104 18W 3000K 24 DEG IP20 WH	8685088521061
			4000K	1566 lm	87 lm/W	24°	RQ DL104 18W 4000K 24 DEG IP20 WH	8685088521078
			6500K	1620 lm	90 lm/W	24°	RQ DL104 18W 6500K 24 DEG IP20 WH	8685088521085
		Black	3000K	1530 lm	85 lm/W	24°	RQ DL104 18W 3000K 24 DEG IP20 BL	8685088521092
			4000K	1566 lm	87 lm/W	24°	RQ DL104 18W 4000K 24 DEG IP20 BL	8685088521108
			6500K	1620 lm	90 lm/W	24°	RQ DL104 18W 6500K 24 DEG IP20 BL	8685088521115
	25W	White	3000K	2125 lm	85 lm/W	24°	RQ DL130 25W 3000K 24 DEG IP20 WH	8685088521122
			4000K	2175 lm	87 lm/W	24°	RQ DL130 25W 4000K 24 DEG IP20 WH	8685088521139
			6500K	2250 lm	90 lm/W	24°	RQ DL130 25W 6500K 24 DEG IP20 WH	8685088521146
		Black	3000K	2125 lm	85 lm/W	24°	RQ DL130 25W 3000K 24 DEG IP20 BL	8685088521153
			4000K	2175 lm	87 lm/W	24°	RQ DL130 25W 4000K 24 DEG IP20 BL	8685088521160
			6500K	2250 lm	90 lm/W	24°	RQ DL130 25W 6500K 24 DEG IP20 BL	8685088521177
SQ DL	10W	White	3000K	850 lm	85 lm/W	24°	SQ DL88 10W 3000K 24 DEG IP20 WH	8685088522006
			4000K	870 lm	87 lm/W	24°	SQ DL88 10W 4000K 24 DEG IP20 WH	8685088522013
			6500K	900 lm	90 lm/W	24°	SQ DL88 10W 6500K 24 DEG IP20 WH	8685088522020
		Black	3000K	850 lm	85 lm/W	24°	SQ DL88 10W 3000K 24 DEG IP20 BL	8685088522037
			4000K	870 lm	87 lm/W	24°	SQ DL88 10W 4000K 24 DEG IP20 BL	8685088522044
			6500K	900 lm	90 lm/W	24°	SQ DL88 10W 6500K 24 DEG IP20 BL	8685088522051
	18W	White	3000K	1530 lm	85 lm/W	24°	SQ DL115 18W 3000K 24 DEG IP20 WH	8685088522068
			4000K	1566 lm	87 lm/W	24°	SQ DL115 18W 4000K 24 DEG IP20 WH	8685088522075
			6500K	1620 lm	90 lm/W	24°	SQ DL115 18W 6500K 24 DEG IP20 WH	8685088522082
		Black	3000K	1530 lm	85 lm/W	24°	SQ DL115 18W 3000K 24 DEG IP20 BL	8685088522099
			4000K	1566 lm	87 lm/W	24°	SQ DL115 18W 4000K 24 DEG IP20 BL	8685088522105
			6500K	1620 lm	90 lm/W	24°	SQ DL115 18W 6500K 24 DEG IP20 BL	8685088522112
	25W	White	3000K	2125 lm	85 lm/W	24°	SQ DL138 25W 3000K 24 DEG IP20 WH	8685088522129
			4000K	2175 lm	87 lm/W	24°	SQ DL138 25W 4000K 24 DEG IP20 WH	8685088522136
			6500K	2250 lm	90 lm/W	24°	SQ DL138 25W 6500K 24 DEG IP20 WH	8685088522143
		Black	3000K	2125 lm	85 lm/W	24°	SQ DL138 25W 3000K 24 DEG IP20 BL	8685088522150
			4000K	2175 lm	87 lm/W	24°	SQ DL138 25W 4000K 24 DEG IP20 BL	8685088522167
			6500K	2250 lm	90 lm/W	24°	SQ DL138 25W 6500K 24 DEG IP20 BL	8685088522174
TW DL	2X10W	White	3000K	1700 lm	85 lm/W	24°	TW DL2x10W 3000K 24 DEG IP20 WH	8685088523003
			4000K	1740 lm	87 lm/W	24°	TW DL2x10W 4000K 24 DEG IP20 WH	8685088523010
			6500K	1800 lm	90 lm/W	24°	TW DL2x10W 6500K 24 DEG IP20 WH	8685088523027
		Black	3000K	1700 lm	85 lm/W	24°	TW DL2x10W 3000K 24 DEG IP20 BL	8685088523034
			4000K	1740 lm	87 lm/W	24°	TW DL2x10W 4000K 24 DEG IP20 BL	8685088523041
			6500K	1800 lm	90 lm/W	24°	TW DL2x10W 6500K 24 DEG IP20 BL	8685088523058
	2X18W	White	3000K	3060 lm	85 lm/W	24°	TW DL2x18W 3000K 24 DEG IP20 WH	8685088523065
			4000K	3132 lm	87 lm/W	24°	TW DL2x18W 4000K 24 DEG IP20 WH	8685088523072
			6500K	3240 lm	90 lm/W	24°	TW DL2x18W 6500K 24 DEG IP20 WH	8685088523089
		Black	3000K	3060 lm	85 lm/W	24°	TW DL2x18W 3000K 24 DEG IP20 BL	8685088523096
			4000K	3132 lm	87 lm/W	24°	TW DL2x18W 4000K 24 DEG IP20 BL	8685088523102
			6500K	3240 lm	90 lm/W	24°	TW DL2x18W 6500K 24 DEG IP20 BL	8685088523119
	2X25W	White	3000K	4250 lm	85 lm/W	24°	TW DL2x25W 3000K 24 DEG IP20 WH	8685088523126
			4000K	4350 lm	87 lm/W	24°	TW DL2x25W 4000K 24 DEG IP20 WH	8685088523133
			6500K	4500 lm	90 lm/W	24°	TW DL2x25W 6500K 24 DEG IP20 WH	8685088523140
		Black	3000K	4250 lm	85 lm/W	24°	TW DL2x25W 3000K 24 DEG IP20 BL	8685088523157
			4000K	4350 lm	87 lm/W	24°	TW DL2x25W 4000K 24 DEG IP20 BL	8685088523164
			6500K	4500 lm	90 lm/W	24°	TW DL2x25W 6500K 24 DEG IP20 BL	8685088523171

FROM INFRASTRUCTURE TO ARCHITECTURE LUMOVER LIGHTS THE FUTURE





LM-79

LM-80



IP20

TM21

CE

PROFESSIONAL TRACKLIGHT LIGHTING

High-Output Precision for Retail and Commercial Spaces

TRACKSPOT RS Tracklight

Designed for professional retail and architectural applications, this tracklight delivers powerful and focused illumination with 30W and 40W power options. Its precision reflector system ensures controlled beam distribution, enhancing product visibility and spatial definition.

The clean cylindrical design integrates seamlessly into modern track systems, offering both visual elegance and functional flexibility.

High-efficiency LED technology provides strong luminous output while maintaining energy performance and long-term reliability. Ideal for retail stores, galleries, showrooms and commercial interiors, this tracklight combines refined aesthetics with professional-grade lighting precision.



OPTICAL AND ELECTRICAL FEATURES

Power	28W
Colour Temperature	3000K-4000K-6500K
Beam Angle	36°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

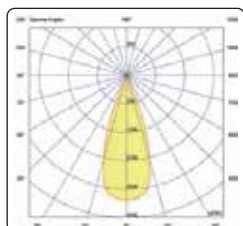
PRODUCT FEATURES

- Die-cast aluminium body
- IP20 class protection
- Up to 120 lm/W high efficiency
- (-20°C / +45°C) operating temperature
- Over 72.000 hours life according to LM80 and TM21 standards
- RAL9016 body colour
- Select to 1-10V and Dali
- Mono-phase and Three-phase track options
- Special solutions with special CCT and individual Colour-based CRI specifications for special applications
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- High efficiency COB led

APPLICATION AREAS:

Designed for professional interior projects, these track-mounted spot luminaires deliver high efficiency and provide flexible lighting solutions for retail, galleries and office applications.

OPTICAL RESULT



36°

DIMENSIONS AND WEIGHT

Width / Diameter	100,00 mm
Length	100,00 mm
Height	1165,00 mm
Product Weight	1280 gr

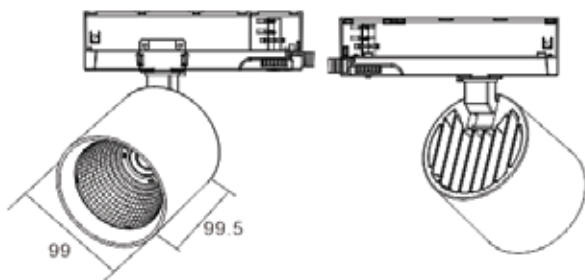
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP20
Housing Colour	White/Black
Mounting Type	Track

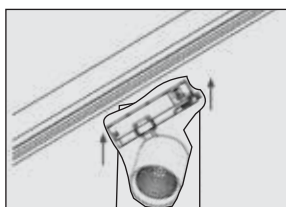
OPTIONS

Colour Temperature	3000K-4000K-6500K
Emergency Option	-
Beam Angle	-
Driver Options	Dali / 1-10V

TECHNICAL DRAW



MOUNTING OPTIONS



MID POWER LED

POWER	B.C.	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
28W	White	3000K	3360 lm	120 lm/W	36°	TRACKSPOT RS 28 W 3000K 36 DEG IP20 WH	8685088531008
		4000K	3360 lm	120 lm/W	36°	TRACKSPOT RS 28 W 4000K 36 DEG IP20 WH	8685088531015
		6500K	3360 lm	120 lm/W	36°	TRACKSPOT RS 28 W 6500K 36 DEG IP20 WH	8685088531022
	Track Mounted Black	3000K	3360 lm	120 lm/W	36°	TRACKSPOT RS 28 W 3000K 36 DEG IP20 BL	8685088531039
		4000K	3360 lm	120 lm/W	36°	TRACKSPOT RS 28 W 4000K 36 DEG IP20 BL	8685088531046
		6500K	3360 lm	120 lm/W	36°	TRACKSPOT RS 28 W 6500K 36 DEG IP20 BL	8685088531053



PROFESSIONAL BACKLIGHT PANEL SERIES

Flexible Installation Options
for Modern Office Environments

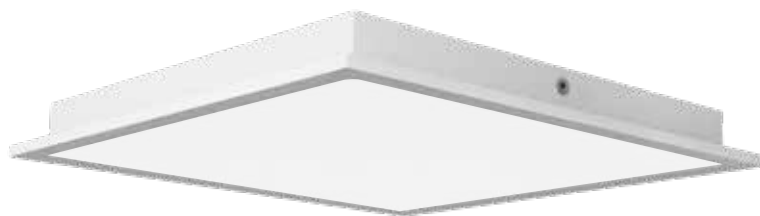
BOSTON PL Backlight Luminaire

Designed for contemporary office applications, this backlight luminaire series delivers comfortable illumination with high efficiency and uniform light distribution.

Available as 600x600 mm and 300x300 mm dimensions, it adapts easily to drywall and metallic ceiling systems and architectural layouts.

With recessed, surface-mounted and clip-in installation options, the series offers maximum flexibility for different project requirements.

The backlight technology ensures homogeneous light output while enhancing visual comfort in working environments. Ideal for offices, educational facilities and commercial interiors. This luminaire provides a clean architectural appearance combined with reliable and energy-efficient performance.



OPTICAL AND ELECTRICAL FEATURES

Power	14W - 36W
Colour Temperature	4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C

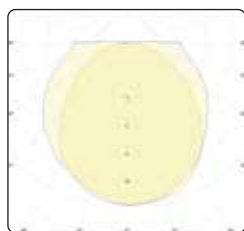
PRODUCT FEATURES

- IP40 class protection
- Up to 132 lm/W high efficiency
- -20°C / +45°C operating temperature
- Over 72.000 hours life according to LM80 and TM21 standards
- RAL9016 body colour
- Select to 1-10V and Dali
- 220-240VAC input voltage
- Recessed / Surface / Clip-In / Drywall mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-2 / TS EN 60598-2-1

APPLICATION AREAS:

Providing high-efficiency lighting solutions for offices and workspaces, this luminaire ensures homogeneous light distribution with glare control, delivering optimal illumination for productive and comfortable living areas.

OPTICAL RESULT



120°

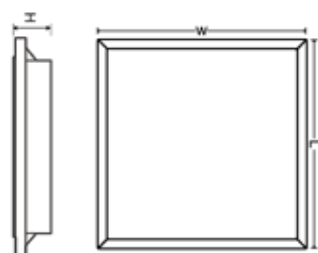
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP40
Housing Colour	White
Mounting Type	Recessed/Surface /Clip-in

OPTIONS

Colour Temperature	3000K-4000K-6500K
Emergency Option	-
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

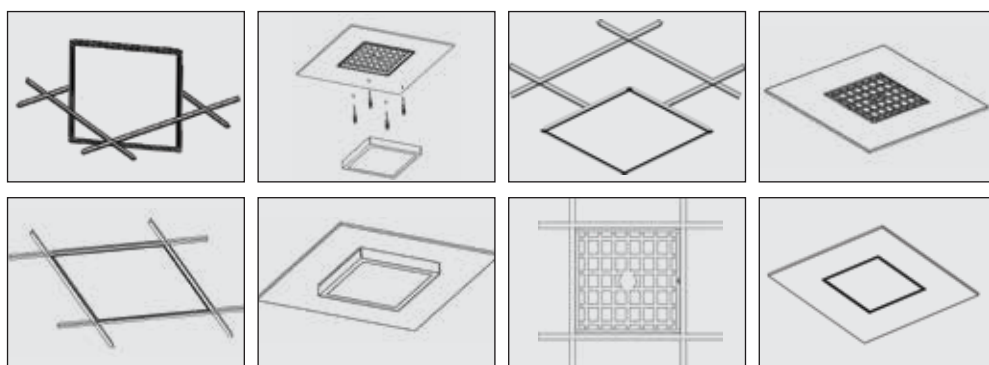
TECHNICAL DRAW



DIMENSIONS AND WEIGHT

		Width/Diameter	Length	Height	P.Weight
Recessed	36W	595,00 mm	595,00 mm	50,00 mm	1440 gr
Drywall	36W	595,00 mm	595,00 mm	50,00 mm	1440 gr
Surface	36W	600,00 mm	600,00 mm	85,00 mm	1730 gr
Clip-in	36W	600,00 mm	600,00 mm	50,00 mm	1500 gr
Recessed	14W	295,00 mm	295,00 mm	50,00 mm	890 gr
Drywall	14W	295,00 mm	295,00 mm	50,00 mm	890 gr
Surface	14W	300,00 mm	300,00 mm	85,00 mm	980 gr
Clip-in	14W	300,00 mm	300,00 mm	50,00 mm	920 gr

MOUNTING OPTIONS



Recessed Mounted

Surfaced Mounted

Clip In Mounted

Drywall Mounted

MID POWER LED

POWER	B.C.	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
36W	595 x 595 Recessed	3000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 3000K CS IP40	8685088551006
		4000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 4000K CS IP40	8685088551013
		6500K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 6500K CS IP40	8685088551020
36W	595 x 595 Drywall	3000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 3000K DW IP40	8685088551037
		4000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 4000K DW IP40	8685088551044
		6500K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 6500K DW IP40	8685088551051
36W	600 x 600 Surface	3000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 3000K SM IP40	8685088551068
		4000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 4000K SM IP40	8685088551075
		6500K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 6500K SM IP40	8685088551082
36W	600 x 600 Clip-in	3000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 3000K CL IP40	8685088551099
		4000K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 4000K CL IP40	8685088551105
		6500K	4752 lm	132 lm/W	120°	BOSTON PL600 36W 6500K CL IP40	8685088551112
14W	295 x 295 Recessed	3000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 3000K CS IP40	8685088551129
		4000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 4000K CS IP40	8685088551136
		6500K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 6500K CS IP40	8685088551143
14W	295 x 295 Drywall	3000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 3000K DW IP40	8685088551150
		4000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 4000K DW IP40	8685088551167
		6500K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 6500K DW IP40	8685088551174
14W	300 x 300 Surface	3000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 3000K SM IP40	8685088551181
		4000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 4000K SM IP40	8685088551198
		6500K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 6500K SM IP40	8685088551204
14W	300 x 300 Clip-in	3000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 3000K CL IP40	8685088551211
		4000K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 4000K CL IP40	8685088551228
		6500K	1624 lm	116 lm/W	120°	BOSTON PL300 14W 6500K CL IP40	8685088551235



VEGAS PROFESSIONAL BACKLIGHT PANEL SERIES

High-Efficiency Illumination With Versatile Installation Configurations For Contemporary Workspaces.

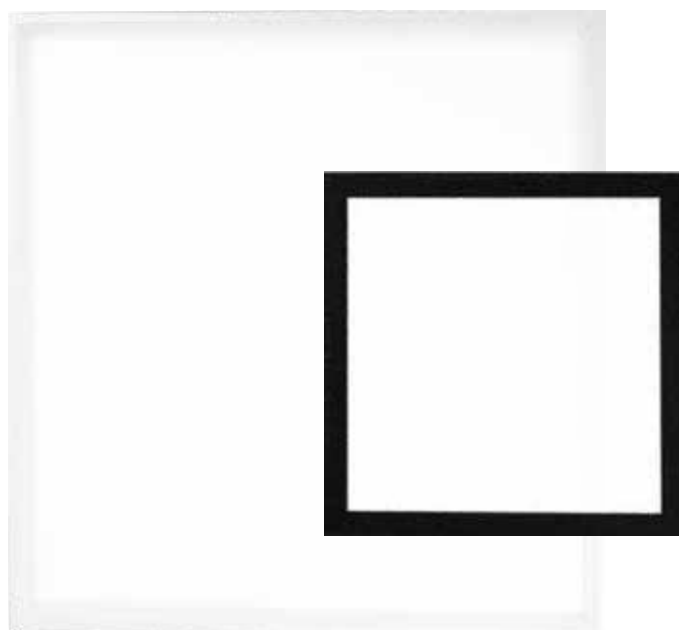
VEGAS PL Backlight Luminaire

VEGAS LED Backlit Panel Series is designed for contemporary office and commercial applications, delivering uniform, comfortable illumination with high luminous efficiency and balanced light distribution. Available in 14W to 36W power options and in 300 x 300 mm and 600 x 600 mm dimensions, VEGAS adapts seamlessly to modular ceiling systems and various architectural layouts. With recessed, surface-mounted and clip-in installation alternatives, the series provides maximum flexibility for diverse project requirements. Advanced backlit technology ensures homogeneous light output while improving visual comfort in working environments.

Ideal for offices, educational facilities and commercial interiors, VEGAS combines a clean architectural appearance with reliable, long-lasting and energy-efficient performance.

OPTICAL AND ELECTRICAL FEATURES

Power	14W - 36W
Colour Temperature	4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C



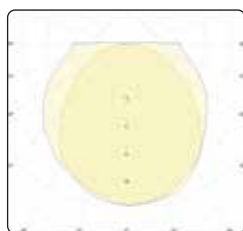
PRODUCT FEATURES

- IP40 class protection
- Up to 100 lm/W high efficiency
- -20°C / +45°C operating temperature
- Over 72.000 hours life according to LM80 and TM21 standards
- RAL9016 body colour
- Select to 1-10V and Dali
- 220-240VAC input voltage
- Recessed / Surface / Clip-In / Drywall mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-2 / TS EN 60598-2-1

APPLICATION AREAS:

Providing high-efficiency lighting solutions for offices and workspaces, this luminaire ensures homogeneous light distribution with glare control, delivering optimal illumination for productive and comfortable environments.

OPTICAL RESULT



120°

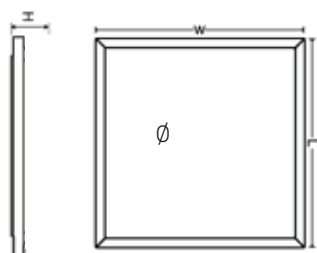
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP40
Housing Colour	White
Mounting Type	Recessed/Surface /Clip-in

OPTIONS

Colour Temperature	3000K-4000K-6500K
Emergency Option	-
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

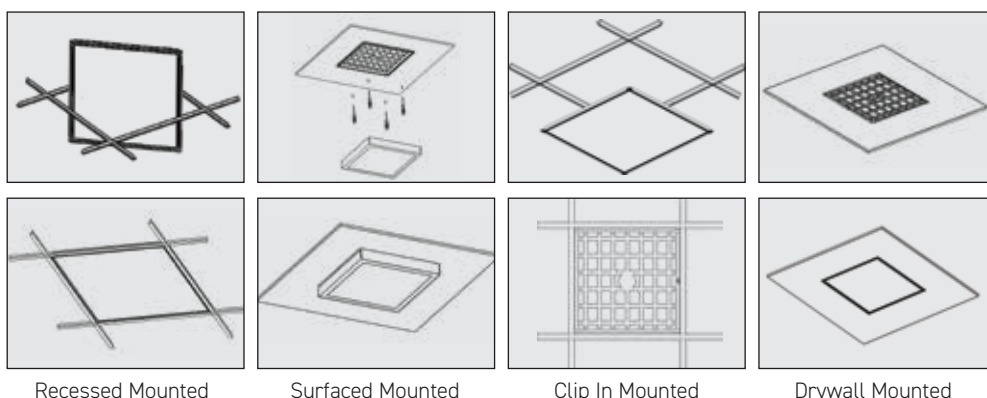
TECHNICAL DRAW



DIMENSIONS AND WEIGHT

		Width/Diameter	Length	Height	P.Weight
Recessed	36W	595,00 mm	595,00 mm	25,00 mm	1090 gr
Drywall	36W	595,00 mm	595,00 mm	25,00 mm	1090 gr
Surface	36W	600,00 mm	600,00 mm	55,00 mm	1630 gr
Clip-in	36W	600,00 mm	600,00 mm	25,00 mm	1250 gr
Recessed	14W	295,00 mm	295,00 mm	25,00 mm	640 gr
Drywall	14W	295,00 mm	295,00 mm	25,00 mm	640 gr
Surface	14W	300,00 mm	300,00 mm	55,00 mm	980 gr
Clip-in	14W	300,00 mm	300,00 mm	25,00 mm	720 gr

MOUNTING OPTIONS



Recessed Mounted

Surfaced Mounted

Clip In Mounted

Drywall Mounted

MID POWER LED

POWER	B.C.	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
36W	595 x 595 Recessed	3000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 3000K CS IP40	8685088552003
		4000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 4000K CS IP40	8685088552010
		6500K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 6500K CS IP40	8685088552027
36W	595 x 595 Drywall	3000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 3000K DW IP40	8685088552034
		4000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 4000K DW IP40	8685088552041
		6500K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 6500K DW IP40	8685088552058
36W	600 x 600 Surface	3000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 3000K SM IP40	8685088552065
		4000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 4000K SM IP40	8685088552072
		6500K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 6500K SM IP40	8685088552089
36W	600 x 600 Clip-in	3000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 3000K CL IP40	8685088552096
		4000K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 4000K CL IP40	8685088552102
		6500K	3600 lm	100 lm/W	120°	VEGAS PL600 36W 6500K CL IP40	8685088552119
14W	295 x 295 Recessed	3000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 3000K CS IP40	8685088552126
		4000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 4000K CS IP40	8685088552133
		6500K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 6500K CS IP40	8685088552140
14W	295 x 295 Drywall	3000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 3000K DW IP40	8685088552157
		4000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 4000K DW IP40	8685088552164
		6500K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 6500K DW IP40	8685088552171
14W	300 x 300 Surface	3000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 3000K SM IP40	8685088552188
		4000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 4000K SM IP40	8685088552195
		6500K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 6500K SM IP40	8685088552201
14W	300 x 300 Clip-in	3000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 3000K CL IP40	8685088552218
		4000K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 4000K CL IP40	8685088552225
		6500K	1400 lm	100 lm/W	120°	VEGAS PL300 14W 6500K CL IP40	8685088552232





LM-79

LM-80



IP66

IK08

TM21

CE

ARCHITECTURAL LANDSCAPE ACCENT FLOODLIGHT FOR OUTDOOR

Warm and Focused Illumination for Parks,
Gardens, Facades and Architectural Details

FL ROUND Floodlight Fixture

Specifically designed for facades, landscape and accent lighting applications. This compact floodlight enhances outdoor environments with warm and inviting illumination. Ideal for uplighting trees, high-lighting plants and emphasizing architectural elements, it creates depth, contrast and visual character in outdoor spaces. Its optimized optical design ensures controlled beam distribution, allowing precise upward lighting without unwanted glare or light spill. Warm Colour temperature options enhance natural textures and surfaces, delivering a soft and atmospheric lighting effect.

With its durable outdoor-rated housing and reliable components, the luminaire provides long-lasting performance in garden, park and pathway applications. Elegant in size yet effective in output, it is a refined solution for landscape-focused lighting projects.



OPTICAL AND ELECTRICAL FEATURES

Power	30W - 60W
Colour Temperature	3000K-4000K
Beam Angle	30°-60°
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C

PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 125 lm/W high efficiency
- (-40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V, Dali and emergency lighting kit optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5

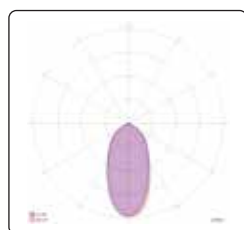
APPLICATION AREAS:

This outdoor spot luminaire satisfies elegant architectural lighting solutions, for trees, or other landscaping objects and focusing light for architectural details on facades or on other applications.

OPTICAL RESULT



30°



60°

DIMENSIONS AND WEIGHT

Width / Diameter	180,00 mm
Length	-
Height	230,00 mm
Product Weight	3200 gr

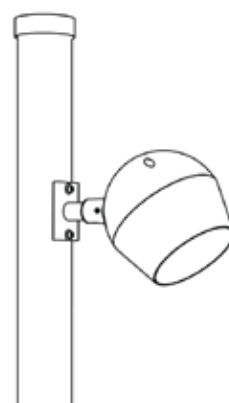
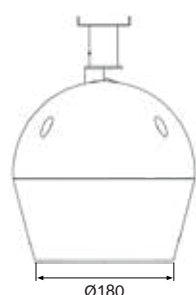
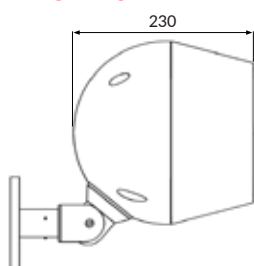
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Pole / Platform

OPTIONS

Colour Temperature	3000K / 4000K
Emergency Option	-
Beam Angle	30°-60°
Driver Options	-

TECHNICAL DRAW



MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
30W	3000K	3900 lm	130 lm/W	30°	FL ROUND 30W 3000K 30DEG IP66	8685088241006
		3900 lm	130 lm/W	60°	FL ROUND 30W 3000K 60DEG IP66	8685088241013
	4000K	3900 lm	130 lm/W	30°	FL ROUND 30W 4000K 30DEG IP66	8685088241020
		3900 lm	130 lm/W	60°	FL ROUND 30W 4000K 60DEG IP66	8685088241037
60W	3000K	7500 lm	125 lm/W	30°	FL ROUND 60W 3000K 30DEG IP66	8685088241044
		7500 lm	125 lm/W	60°	FL ROUND 60W 3000K 60DEG IP66	8685088241051
	4000K	7500 lm	125 lm/W	30°	FL ROUND 60W 4000K 30DEG IP66	8685088811063
		7500 lm	125 lm/W	60°	FL ROUND 60W 4000K 60DEG IP66	8685088811070





WIDE PERFORMANCE RANGE WITH FLOODLIGHT

Floodlighting Options for Outdoor Applications

ROMA FL Floodlight Fixture

Combining compact form with various wattages and lumen output, this floodlight offers versatile performance for both indoor and outdoor applications. Despite its reduced dimensions, it delivers strong and uniform illumination tailored to various projects like facade and landscaping as well..

With multiple power and output options available, the luminaire can be precisely selected according to specific lighting requirements, ensuring efficiency without oversizing the installation. Its optimized optical system provides controlled beam distribution, enhancing visual comfort and lighting accuracy.

Engineered with a well-designed housing and with a driver integrated into the die-cast housing, the floodlight ensures long-term performance in demanding conditions. Compact yet adaptable, it represents a smart solution for projects requiring flexibility, efficiency and reliable lighting output.

OPTICAL AND ELECTRICAL FEATURES

Power	50W - 300W
Colour Temperature	3000K-4000K-6500K
Beam Angle	60°-90
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-20°C...+45°C



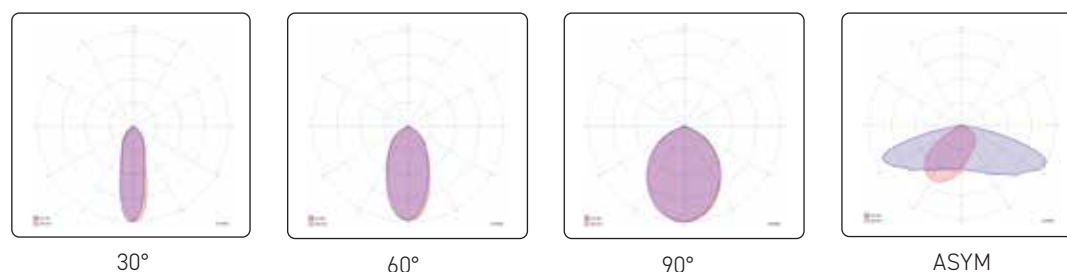
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 148 lm/W high efficiency
- (-20°C / +45°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- Select to 1-10V, Dali and emergency lighting kit optional
- 108-305VAC input voltage
- 4 mm tempered glass
- Ceiling / Cable Tray / Wall / Busbar mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5

APPLICATION AREAS:

Luminaires designed for facade, landscaping and city beautification projects or any other architectural projects. Could be used also for sports fields and area lighting, garden lighting solutions within a high-performance product range.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

	Width	Length	Height	P.Weight
50W	317,00 mm	268,00 mm	63,5 mm	850 gr
75W	351,00 mm	282,00 mm	63,5 mm	1350 gr
100W	351,00 mm	282,00 mm	63,5 mm	1350 gr
150W	392,00 mm	333,00 mm	63,5 mm	2400 gr
200W	448,00 mm	333,00 mm	63,5 mm	3100 gr
300W	515,00 mm	383,00 mm	66,5 mm	4500 gr

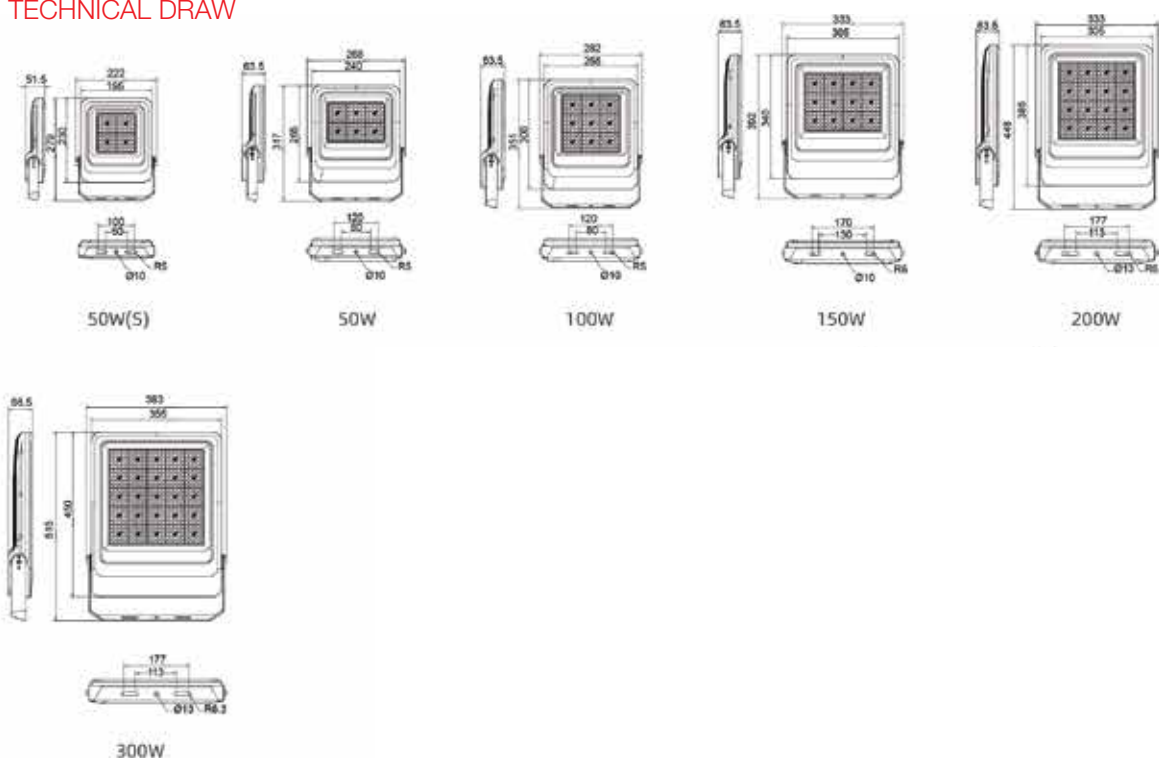
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK09
Housing Colour	Gray
Mounting Type	Pole / Platform

OPTIONS

Colour Temperature	3000K/4000K/6500K
Emergency Option	-
Beam Angle	60°/90°
Driver Options	Dali / 0-10V

TECHNICAL DRAW



MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
50W	4000K	7400 lm	148 lm/W	60°	ROMA FL 50W 4000K 60DEG IP66	8685088231007
		7400 lm	148 lm/W	90°	ROMA FL 50W 4000K 90DEG IP66	8685088231014
	6500K	7400 lm	148 lm/W	60°	ROMA FL 50W 6500K 60DEG IP66	8685088231021
		7400 lm	148 lm/W	90°	ROMA FL 50W 6500K 90DEG IP66	8685088231038
75W	4000K	10800 lm	144 lm/W	60°	ROMA FL 75W 4000K 60DEG IP66	8685088231045
		10800 lm	144 lm/W	90°	ROMA FL 75W 4000K 90DEG IP66	8685088231052
	6500K	10800 lm	144 lm/W	60°	ROMA FL 75W 6500K 60DEG IP66	8685088231069
		10800 lm	144 lm/W	90°	ROMA FL 75W 6500K 90DEG IP66	8685088231076
100W	4000K	14000 lm	140 lm/W	60°	ROMA FL 100W 4000K 60DEG IP66	8685088231083
		14000 lm	140 lm/W	90°	ROMA FL 100W 4000K 90DEG IP66	8685088231090
	6500K	14000 lm	140 lm/W	60°	ROMA FL 100W 6500K 60DEG IP66	8685088231106
		14000 lm	140 lm/W	90°	ROMA FL 100W 6500K 90DEG IP66	8685088231113
150W	4000K	20400 lm	136 lm/W	60°	ROMA FL 150W 4000K 60DEG IP66	8685088231120
		20400 lm	136 lm/W	90°	ROMA FL 150W 4000K 90DEG IP66	8685088231137
	6500K	20400 lm	136 lm/W	60°	ROMA FL 150W 6500K 60DEG IP66	8685088231144
		20400 lm	136 lm/W	90°	ROMA FL 150W 6500K 90DEG IP66	8685088231151
200W	4000K	26000 lm	130 lm/W	60°	ROMA FL 200W 4000K 60DEG IP66	8685088231168
		26000 lm	130 lm/W	90°	ROMA FL 200W 4000K 90DEG IP66	8685088231175
	6500K	26000 lm	130 lm/W	60°	ROMA FL 200W 6500K 60DEG IP66	8685088231182
		26000 lm	130 lm/W	90°	ROMA FL 200W 6500K 90DEG IP66	8685088231199
300W	4000K	25000 lm	125 lm/W	60°	ROMA FL 300W 4000K 60DEG IP66	8685088231205
		25000 lm	125 lm/W	90°	ROMA FL 300W 4000K 90DEG IP66	8685088231212
	6500K	25000 lm	125 lm/W	60°	ROMA FL 300W 6500K 60DEG IP66	8685088231229
		25000 lm	125 lm/W	90°	ROMA FL 300W 6500K 90DEG IP66	8685088231236



LM-79

LM-80



IP66

IK10

TM21



FLOODLIGHT FOR VARIOUS APPLICATIONS

Efficient, Controlled and Reliable Lighting for Indoor and Outdoor Projects.

PALERMO S Floodlight Fixture

Designed as a compact and efficient lighting solution, this floodlight delivers reliable and uniform illumination across a wide range for indoor and outdoor lighting requirements. Its high-performance LED module ensures balanced light distribution while maintaining strong energy efficiency. With its precision optics and adjustable mounting design, light could be accurately directed to meet specific project requirements. Suitable for façades, small sports areas, building perimeters, warehouses and general-purpose lighting, it offers flexibility without compromising performance. Built with a durable housing and robust components, the luminaire provides stable operation and long service life, making it a practical and dependable solution for versatile lighting applications.

OPTICAL AND ELECTRICAL FEATURES

Power	39W - 100W
Colour Temperature	4000K-6500K
Beam Angle	20°-30°-60°-90°
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



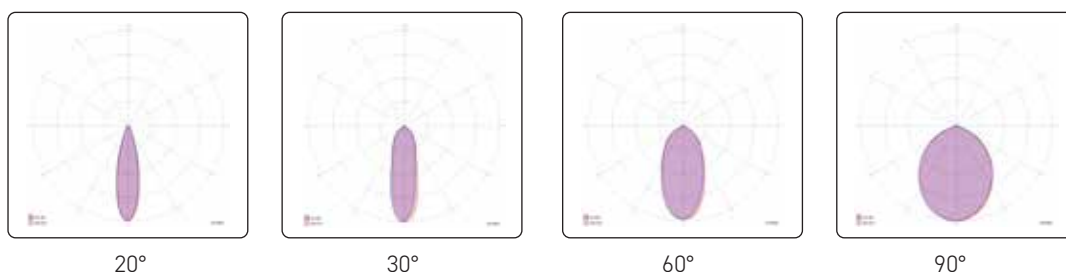
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 162 lm/W high efficiency
- (-40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V, Dali and emergency lighting kit optional
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- Ceiling / Cable Tray / Wall / Busbar mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- 30° step by step angle

APPLICATION AREAS:

Luminaires designed for sports fields, facade area lighting solutions are offered within a high-performance product range. With various lens angle options, they are suitable for high-mast sports field projects as well as park, garden and area lighting applications.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

Width / Diameter	200,00 mm
Length	200,00 mm
Height	75,00 mm
Product Weight	2300 gr

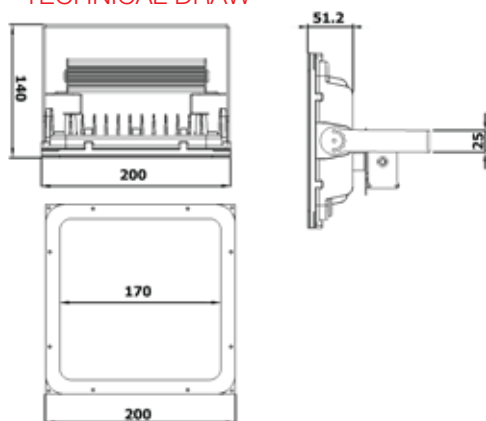
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Pole / Platform

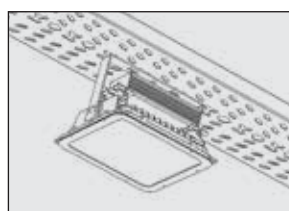
OPTIONS

Colour Temperature	4000K / 6500K
Emergency Option	3 Hours
Beam Angle	20°-30°-60°-90°
Driver Options	Dali / 0-10V
Sensor	Yes

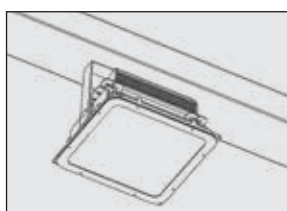
TECHNICAL DRAW



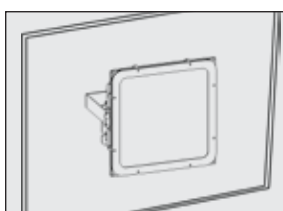
MOUNTING OPTIONS



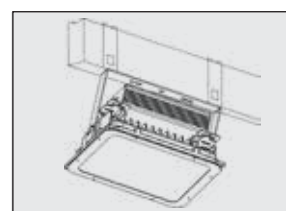
Cable Tray Mounted



Ceiling Mounted



Wall Mounted



Busbar Mounted

MID POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	39W	6201 lm	159 lm/W	20°	PALERMO S FL 39W 4000K 20DEG IP66	8685088201000
		6162 lm	158 lm/W	30°	PALERMO S FL 39W 4000K 30DEG IP66	8685088201017
		6318 lm	162 lm/W	60°	PALERMO S FL 39W 4000K 60DEG IP66	8685088201024
		6318 lm	162 lm/W	90°	PALERMO S FL 39W 4000K 90DEG IP66	8685088201031
	51W	8007 lm	157 lm/W	20°	PALERMO S FL 51W 4000K 20DEG IP66	8685088201048
		7905 lm	155 lm/W	30°	PALERMO S FL 51W 4000K 30DEG IP66	8685088201055
		8109 lm	159 lm/W	60°	PALERMO S FL 51W 4000K 60DEG IP66	8685088201062
		8109 lm	159 lm/W	90°	PALERMO S FL 51W 4000K 90DEG IP66	8685088201079
	75W	10952 lm	146 lm/W	20°	PALERMO S FL 75W 4000K 20DEG IP66	8685088201086
		10725 lm	143 lm/W	30°	PALERMO S FL 75W 4000K 30DEG IP66	8685088201093
		11025 lm	147 lm/W	60°	PALERMO S FL 75W 4000K 60DEG IP66	8685088201109
		11025 lm	147 lm/W	90°	PALERMO S FL 75W 4000K 90DEG IP66	8685088201116
	90W	13230 lm	147 lm/W	20°	PALERMO S FL 90W 4000K 20DEG IP66	8685088201123
		13140 lm	146 lm/W	30°	PALERMO S FL 90W 4000K 30DEG IP66	8685088201130
		13050 lm	145 lm/W	60°	PALERMO S FL 90W 4000K 60DEG IP66	8685088201147
		13050 lm	145 lm/W	90°	PALERMO S FL 90W 4000K 90DEG IP66	8685088201154
	100W	14465 lm	144 lm/W	20°	PALERMO S FL 100W 4000K 20DEG IP66	8685088201161
		13710 lm	137 lm/W	30°	PALERMO S FL 100W 4000K 30DEG IP66	8685088201178
		14027 lm	140 lm/W	60°	PALERMO S FL 100W 4000K 60DEG IP66	8685088201185
		14027 lm	140 lm/W	90°	PALERMO S FL 100W 4000K 90DEG IP66	8685088201192
6500K	39W	6201 lm	159 lm/W	20°	PALERMO S FL 39W 6500K 20DEG IP66	8685088201208
		6162 lm	158 lm/W	30°	PALERMO S FL 39W 6500K 30DEG IP66	8685088201215
		6318 lm	162 lm/W	60°	PALERMO S FL 39W 6500K 60DEG IP66	8685088201222
		6318 lm	162 lm/W	90°	PALERMO S FL 39W 6500K 90DEG IP66	8685088201239
	51W	8007 lm	157 lm/W	20°	PALERMO S FL 51W 6500K 20DEG IP66	8685088201246
		7905 lm	155 lm/W	30°	PALERMO S FL 51W 6500K 30DEG IP66	8685088201253
		8109 lm	159 lm/W	60°	PALERMO S FL 51W 6500K 60DEG IP66	8685088201260
		8109 lm	159 lm/W	90°	PALERMO S FL 51W 6500K 90DEG IP66	8685088201277
	75W	10952 lm	146 lm/W	20°	PALERMO S FL 75W 6500K 20DEG IP66	8685088201284
		10725 lm	143 lm/W	30°	PALERMO S FL 75W 6500K 30DEG IP66	8685088201291
		11025 lm	147 lm/W	60°	PALERMO S FL 75W 6500K 60DEG IP66	8685088201307
		11025 lm	147 lm/W	90°	PALERMO S FL 75W 6500K 90DEG IP66	8685088201314
	90W	13230 lm	147 lm/W	20°	PALERMO S FL 90W 6500K 20DEG IP66	8685088201321
		13140 lm	146 lm/W	30°	PALERMO S FL 90W 6500K 30DEG IP66	8685088201338
		13050 lm	145 lm/W	60°	PALERMO S FL 90W 6500K 60DEG IP66	8685088201345
		13050 lm	145 lm/W	90°	PALERMO S FL 90W 6500K 90DEG IP66	8685088201352
	100W	14465 lm	144 lm/W	20°	PALERMO S FL 100W 6500K 20DEG IP66	8685088201369
		13710 lm	137 lm/W	30°	PALERMO S FL 100W 6500K 30DEG IP66	8685088201376
		14027 lm	140 lm/W	60°	PALERMO S FL 100W 6500K 60DEG IP66	8685088201383
		14027 lm	140 lm/W	90°	PALERMO S FL 100W 6500K 90DEG IP66	8685088201390



EFFICIENT POWER FOR LIGHTING APPLICATIONS

Efficient, Flexible and Reliable Illumination for Outdoor.

PALERMO M Floodlight Fixture

Designed as a compact yet powerful lighting solution, this floodlight offers reliable performance across a wide range of indoor and outdoor applications. Its high-efficiency LED module delivers uniform and controlled illumination while maintaining excellent energy performance.

Thanks to its precise optical design and adjustable mounting capability, light can be accurately directed according to project requirements. This flexibility makes it suitable for façades, sports areas, warehouses, parking lots and architectural lighting concepts.

Engineered with a durable housing and robust components, the luminaire ensures long-term operation even in demanding environmental conditions. Compact in size yet strong in performance, it provides an ideal balance of efficiency, durability and versatility.

OPTICAL AND ELECTRICAL FEATURES

Power	120W - 200W
Colour Temperature	4000K-5700K-6500K
Beam Angle	20°-30°-60°-90°
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



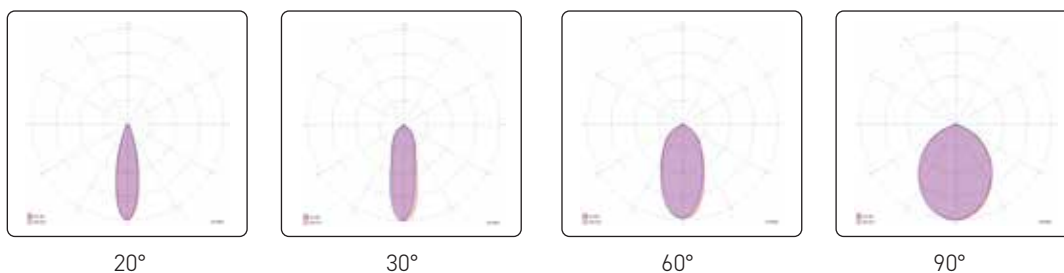
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 154 lm/W high efficiency
- (-40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V, Dali and emergency lighting kit optional
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- Ceiling / Cable Tray / Wall / Busbar mounted optional
- Ballproof or part impact frame protection
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- 30° step by step angle

APPLICATION AREAS:

Luminaires designed for sports fields and area lighting solutions are offered within a high-performance product range. With various lens angle options, they are suitable for sports field projects as well as park, garden and area lighting applications.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

Width / Diameter	240,00 mm
Length	350,00 mm
Height	90,00 mm
Product Weight	5600 gr

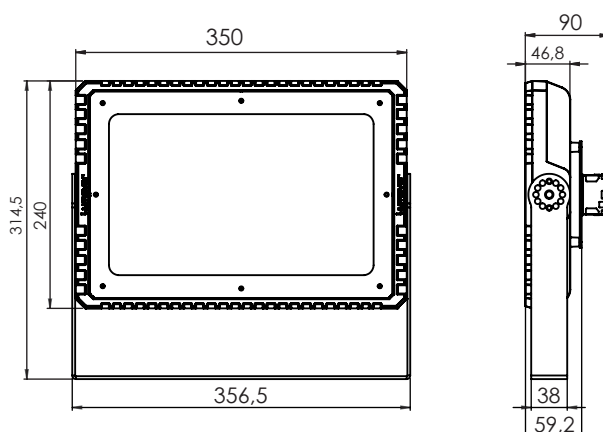
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Pole / Platform

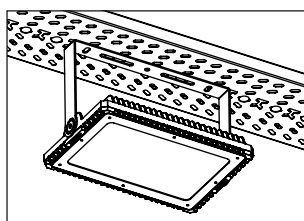
OPTIONS

Colour Temperature	4000K / 5700K / 6500K
Emergency Option	3 Hours
Beam Angle	20°-30°-60°-90°
Driver Options	Dali / 0-10V
Sensor	Yes

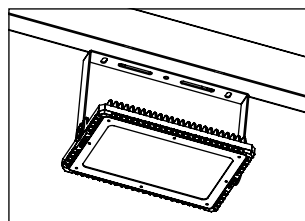
TECHNICAL DRAW



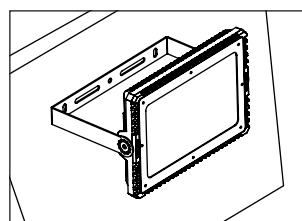
MOUNTING OPTIONS



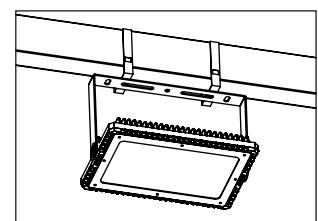
Cable Tray Mounted



Ceiling Mounted



Wall Mounted



Busbar Mounted

MID POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	120W	18501 lm	154 lm/W	20°	PALERMO M FL 120W 4000K 20DEG IP66	8685088211009
		18167 lm	151 lm/W	30°	PALERMO M FL 120W 4000K 30DEG IP66	8685088211016
		18768 lm	156 lm/W	60°	PALERMO M FL 120W 4000K 60DEG IP66	8685088211023
		18768 lm	156 lm/W	90°	PALERMO M FL 120W 4000K 90DEG IP66	8685088211030
	135W	20776 lm	152 lm/W	20°	PALERMO M FL 135W 4000K 20DEG IP66	8685088211047
		20327 lm	149 lm/W	30°	PALERMO M FL 135W 4000K 30DEG IP66	8685088211054
		20835 lm	153 lm/W	60°	PALERMO M FL 135W 4000K 60DEG IP66	8685088211061
		20835 lm	153 lm/W	90°	PALERMO M FL 135W 4000K 90DEG IP66	8685088211078
	150W	22712 lm	147 lm/W	20°	PALERMO M FL 150W 4000K 20DEG IP66	8685088211085
		22310 lm	144 lm/W	30°	PALERMO M FL 150W 4000K 30DEG IP66	8685088211092
		25770 lm	149 lm/W	60°	PALERMO M FL 150W 4000K 60DEG IP66	8685088211108
		25770 lm	149 lm/W	90°	PALERMO M FL 150W 4000K 90DEG IP66	8685088211115
	175W	25559 lm	143 lm/W	20°	PALERMO M FL 175W 4000K 20DEG IP66	8685088211122
		24775 lm	140 lm/W	30°	PALERMO M FL 175W 4000K 30DEG IP66	8685088211139
		25770 lm	145 lm/W	60°	PALERMO M FL 175W 4000K 60DEG IP66	8685088211146
		25770 lm	145 lm/W	90°	PALERMO M FL 175W 4000K 90DEG IP66	8685088211153
	200W	28541 lm	140 lm/W	20°	PALERMO M FL 200W 4000K 20DEG IP66	8685088211160
		27363 lm	134 lm/W	30°	PALERMO M FL 200W 4000K 30DEG IP66	8685088211177
		29099 lm	142 lm/W	60°	PALERMO M FL 200W 4000K 60DEG IP66	8685088211184
		29099 lm	142 lm/W	90°	PALERMO M FL 200W 4000K 90DEG IP66	8685088211191
5700K	120W	18501 lm	154 lm/W	20°	PALERMO M FL 120W 5700K 20DEG IP66	8685088211207
		18167 lm	151 lm/W	30°	PALERMO M FL 120W 5700K 30DEG IP66	8685088211207
		18768 lm	156 lm/W	60°	PALERMO M FL 120W 5700K 60DEG IP66	8685088211214
		18768 lm	156 lm/W	90°	PALERMO M FL 120W 5700K 90DEG IP66	8685088211221
	135W	20776 lm	152 lm/W	20°	PALERMO M FL 135W 5700K 20DEG IP66	8685088211238
		20327 lm	149 lm/W	30°	PALERMO M FL 135W 5700K 30DEG IP66	8685088211245
		20835 lm	153 lm/W	60°	PALERMO M FL 135W 5700K 60DEG IP66	8685088211252
		20835 lm	153 lm/W	90°	PALERMO M FL 135W 5700K 90DEG IP66	8685088211269
	150W	22712 lm	147 lm/W	20°	PALERMO M FL 150W 5700K 20DEG IP66	8685088211276
		22310 lm	144 lm/W	30°	PALERMO M FL 150W 5700K 30DEG IP66	8685088211283
		25770 lm	149 lm/W	60°	PALERMO M FL 150W 5700K 60DEG IP66	8685088211290
		25770 lm	149 lm/W	90°	PALERMO M FL 150W 5700K 90DEG IP66	8685088211306
	175W	25559 lm	143 lm/W	20°	PALERMO M FL 175W 5700K 20DEG IP66	8685088211313
		24775 lm	140 lm/W	30°	PALERMO M FL 175W 5700K 30DEG IP66	8685088211320
		25770 lm	145 lm/W	60°	PALERMO M FL 175W 5700K 60DEG IP66	8685088211337
		25770 lm	145 lm/W	90°	PALERMO M FL 175W 5700K 90DEG IP66	8685088211344
	200W	28541 lm	140 lm/W	20°	PALERMO M FL 200W 5700K 20DEG IP66	8685088211351
		27363 lm	134 lm/W	30°	PALERMO M FL 200W 5700K 30DEG IP66	8685088211368
		29099 lm	142 lm/W	60°	PALERMO M FL 200W 5700K 60DEG IP66	8685088211375
		29099 lm	142 lm/W	90°	PALERMO M FL 200W 5700K 90DEG IP66	8685088211382
6500K	120W	18501 lm	154 lm/W	20°	PALERMO M FL 120W 6500K 20DEG IP66	8685088211399
		18167 lm	151 lm/W	30°	PALERMO M FL 120W 6500K 30DEG IP66	8685088211405
		18768 lm	156 lm/W	60°	PALERMO M FL 120W 6500K 60DEG IP66	8685088211412
		18768 lm	156 lm/W	90°	PALERMO M FL 120W 6500K 90DEG IP66	8685088211429
	135W	20776 lm	152 lm/W	20°	PALERMO M FL 135W 6500K 20DEG IP66	8685088211436
		20327 lm	149 lm/W	30°	PALERMO M FL 135W 6500K 30DEG IP66	8685088211443
		20835 lm	153 lm/W	60°	PALERMO M FL 135W 6500K 60DEG IP66	8685088211450
		20835 lm	153 lm/W	90°	PALERMO M FL 135W 6500K 90DEG IP66	8685088211467
	150W	22712 lm	147 lm/W	20°	PALERMO M FL 150W 6500K 20DEG IP66	8685088211474
		22310 lm	144 lm/W	30°	PALERMO M FL 150W 6500K 30DEG IP66	8685088211481
		25770 lm	149 lm/W	60°	PALERMO M FL 150W 6500K 60DEG IP66	8685088211498
		25770 lm	149 lm/W	90°	PALERMO M FL 150W 6500K 90DEG IP66	8685088211504
	175W	25559 lm	143 lm/W	20°	PALERMO M FL 175W 6500K 20DEG IP66	8685088211511
		24775 lm	140 lm/W	30°	PALERMO M FL 175W 6500K 30DEG IP66	8685088211528
		25770 lm	145 lm/W	60°	PALERMO M FL 175W 6500K 60DEG IP66	8685088211535
		25770 lm	145 lm/W	90°	PALERMO M FL 175W 6500K 90DEG IP66	8685088211542
	200W	28541 lm	140 lm/W	20°	PALERMO M FL 200W 6500K 20DEG IP66	8685088211559
		27363 lm	134 lm/W	30°	PALERMO M FL 200W 6500K 30DEG IP66	8685088211566
		29099 lm	142 lm/W	60°	PALERMO M FL 200W 6500K 60DEG IP66	8685088211573
		29099 lm	142 lm/W	90°	PALERMO M FL 200W 6500K 90DEG IP66	8685088211580

WHEREVER LIFE MOVES,
LUMOVER LIGHTS THE WAY





HIGH PERFORMANCE FLOODLIGHT

Powerful, Controlled and
Efficient Illumination

PALERMO L Floodlight Fixture

Designed for floodlighting of various indoor and outdoor projects. Floodlight delivers powerful and uniform illumination with its high-efficiency LED modules which ensures optimal light output while maintaining visual comfort and energy performance.

Thanks to its precision optics and adjustable aiming capability, light can be directed exactly where it is needed, enabling balanced illumination across production areas, sports halls, warehouses and industrial facilities.

With its robust mechanical structure and reliable driver system, the luminaire provides long-term performance and operational stability, making it an ideal solution for demanding indoor and outdoor lighting applications.

OPTICAL AND ELECTRICAL FEATURES

Power	242W - 400W
Colour Temperature	4000K-5700K-6500K
Beam Angle	10°-20°-30°-60°-90°-ASYM
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



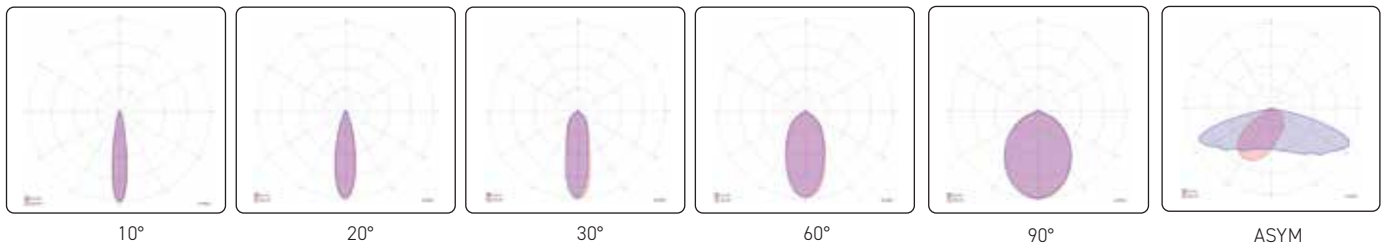
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 156 lm/W high efficiency
- (-40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V, Dali and emergency lighting kit optional
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- Ceiling / Cable Tray / Wall / Busbar mounted optional
- Ballproof or part impact frame protection
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- 30° step by step angle

APPLICATION AREAS:

Luminaires designed for sports fields and large-area lighting solutions are offered within a high-performance product range. With various lens angle options, they are suitable for high-mast sports field projects as well as park, garden and area lighting applications.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

Width / Diameter	240,00 mm
Length	570,00 mm
Height	223,00 mm
Product Weight	6255 gr

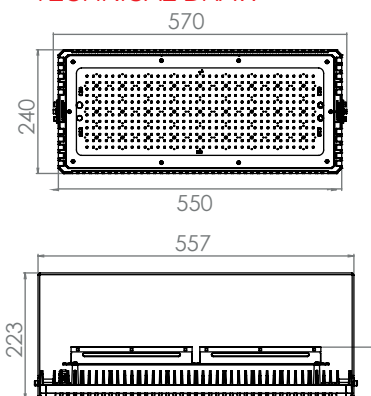
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Pole / Platform

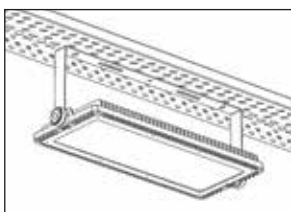
OPTIONS

Colour Temperature	4000K / 5700K / 6500K
Emergency Option	3 Hours
Beam Angle	10°-20°-30°-60°-90°-ASYM
Driver Options	Dali / 0-10V
Sensor	Yes

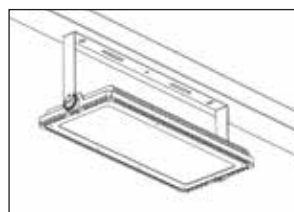
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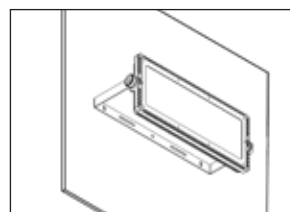
MOUNTING OPTIONS



Cable Tray Mounted



Ceiling Mounted



Wall Mounted



Busbar Mounted

MID POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	242W	35019 lm	146 lm/W	20°	PALERMO L FL MP 242W 4000K 20DEG IP66	8685088221008
		34769 lm	145 lm/W	30°	PALERMO L FL MP 242W 4000K 30DEG IP66	8685088221015
		36336 lm	151 lm/W	60°	PALERMO L FL MP 242W 4000K 60DEG IP66	8685088221022
		36336 lm	151 lm/W	90°	PALERMO L FL MP 242W 4000K 90DEG IP66	8685088221039
	320W	44904 lm	140 lm/W	20°	PALERMO L FL MP 320W 4000K 20DEG IP66	8685088221046
		44223 lm	138 lm/W	30°	PALERMO L FL MP 320W 4000K 30DEG IP66	8685088221053
		46158 lm	144 lm/W	60°	PALERMO L FL MP 320W 4000K 60DEG IP66	8685088221060
		46158 lm	144 lm/W	90°	PALERMO L FL MP 320W 4000K 90DEG IP66	8685088221077
	400W	50683 lm	127 lm/W	20°	PALERMO L FL MP 400W 4000K 20DEG IP66	8685088221084
		50166 lm	125 lm/W	30°	PALERMO L FL MP 400W 4000K 30DEG IP66	8685088221091
		51559 lm	132 lm/W	60°	PALERMO L FL MP 400W 4000K 60DEG IP66	8685088221107
		51559 lm	132 lm/W	90°	PALERMO L FL MP 400W 4000K 90DEG IP66	8685088221114
5700K	242W	35019 lm	146 lm/W	20°	PALERMO L FL MP 242W 5700K 20DEG IP66	8685088221121
		34769 lm	145 lm/W	30°	PALERMO L FL MP 242W 5700K 30DEG IP66	8685088221138
		36336 lm	151 lm/W	60°	PALERMO L FL MP 242W 5700K 60DEG IP66	8685088221145
		36336 lm	151 lm/W	90°	PALERMO L FL MP 242W 5700K 90DEG IP66	8685088221152
	320W	44904 lm	140 lm/W	20°	PALERMO L FL MP 320W 5700K 20DEG IP66	8685088221169
		44223 lm	138 lm/W	30°	PALERMO L FL MP 320W 5700K 30DEG IP66	8685088221176
		46158 lm	144 lm/W	60°	PALERMO L FL MP 320W 5700K 60DEG IP66	8685088221183
		46158 lm	144 lm/W	90°	PALERMO L FL MP 320W 5700K 90DEG IP66	8685088221190
	400W	50683 lm	127 lm/W	20°	PALERMO L FL MP 400W 5700K 20DEG IP66	8685088221206
		50166 lm	125 lm/W	30°	PALERMO L FL MP 400W 5700K 30DEG IP66	8685088221213
		51559 lm	132 lm/W	60°	PALERMO L FL MP 400W 5700K 60DEG IP66	8685088221220
		51559 lm	132 lm/W	90°	PALERMO L FL MP 400W 5700K 90DEG IP66	8685088221237
6500K	242W	35019 lm	146 lm/W	20°	PALERMO L FL MP 242W 6500K 20DEG IP66	8685088221244
		34769 lm	145 lm/W	30°	PALERMO L FL MP 242W 6500K 30DEG IP66	8685088221251
		36336 lm	151 lm/W	60°	PALERMO L FL MP 242W 6500K 60DEG IP66	8685088221268
		36336 lm	151 lm/W	90°	PALERMO L FL MP 242W 6500K 90DEG IP66	8685088221275
	320W	44904 lm	140 lm/W	20°	PALERMO L FL MP 320W 6500K 20DEG IP66	8685088221282
		44223 lm	138 lm/W	30°	PALERMO L FL MP 320W 6500K 30DEG IP66	8685088221299
		46158 lm	144 lm/W	60°	PALERMO L FL MP 320W 6500K 60DEG IP66	8685088221305
		46158 lm	144 lm/W	90°	PALERMO L FL MP 320W 6500K 90DEG IP66	8685088221312
	400W	50683 lm	127 lm/W	20°	PALERMO L FL MP 400W 6500K 20DEG IP66	8685088221329
		50166 lm	125 lm/W	30°	PALERMO L FL MP 400W 6500K 30DEG IP66	8685088221336
		51559 lm	132 lm/W	60°	PALERMO L FL MP 400W 6500K 60DEG IP66	8685088221343
		51559 lm	132 lm/W	90°	PALERMO L FL MP 400W 6500K 90DEG IP66	8685088221350

HIGH POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	320W	48960 lm	153 lm/W	10°	PALERMO L FL HP 320W 4000K 10DEG IP66	8685088222005
		48320 lm	151 lm/W	20°	PALERMO L FL HP 320W 4000K 20DEG IP66	8685088222012
		48960 lm	153 lm/W	30°	PALERMO L FL HP 320W 4000K 30DEG IP66	8685088222029
		49600 lm	155 lm/W	60°	PALERMO L FL HP 320W 4000K 60DEG IP66	8685088222036
		49600 lm	155 lm/W	90°	PALERMO L FL HP 320W 4000K 90DEG IP66	8685088222043
		48960 lm	153 lm/W	ASYM	PALERMO L FL HP 320W 4000K ASYM IP66	8685088222050
	400W	57200 lm	143 lm/W	10°	PALERMO L FL HP 400W 4000K 10DEG IP66	8685088222067
		56400 lm	141 lm/W	20°	PALERMO L FL HP 400W 4000K 20DEG IP66	8685088222074
		57200 lm	143 lm/W	30°	PALERMO L FL HP 400W 4000K 30DEG IP66	8685088222081
		58000 lm	145 lm/W	60°	PALERMO L FL HP 400W 4000K 60DEG IP66	8685088222098
		58000 lm	145 lm/W	90°	PALERMO L FL HP 400W 4000K 90DEG IP66	8685088222104
		56800 lm	143 lm/W	ASYM	PALERMO L FL HP 400W 4000K ASYM IP66	8685088222111
5700K	320W	48960 lm	153 lm/W	10°	PALERMO L FL HP 320W 5700K 10DEG IP66	8685088222128
		48320 lm	151 lm/W	20°	PALERMO L FL HP 320W 5700K 20DEG IP66	8685088222135
		48960 lm	153 lm/W	30°	PALERMO L FL HP 320W 5700K 30DEG IP66	8685088222142
		49600 lm	155 lm/W	60°	PALERMO L FL HP 320W 5700K 60DEG IP66	8685088222159
		49600 lm	155 lm/W	90°	PALERMO L FL HP 320W 5700K 90DEG IP66	8685088222166
		48960 lm	153 lm/W	ASYM	PALERMO L FL HP 320W 5700K ASYM IP66	8685088222173
	400W	57200 lm	143 lm/W	10°	PALERMO L FL HP 400W 5700K 10DEG IP66	8685088222180
		56400 lm	141 lm/W	20°	PALERMO L FL HP 400W 5700K 20DEG IP66	8685088222197
		57200 lm	143 lm/W	30°	PALERMO L FL HP 400W 5700K 30DEG IP66	8685088222203
		58000 lm	145 lm/W	60°	PALERMO L FL HP 400W 5700K 60DEG IP66	8685088222210
		58000 lm	145 lm/W	90°	PALERMO L FL HP 400W 5700K 90DEG IP66	8685088222227
		56800 lm	143 lm/W	ASYM	PALERMO L FL HP 400W 5700K ASYM IP66	8685088222234
6500K	320W	48960 lm	153 lm/W	10°	PALERMO L FL HP 320W 6500K 10DEG IP66	8685088222241
		48320 lm	151 lm/W	20°	PALERMO L FL HP 320W 6500K 20DEG IP66	8685088222258
		48960 lm	153 lm/W	30°	PALERMO L FL HP 320W 6500K 30DEG IP66	8685088222265
		49600 lm	155 lm/W	60°	PALERMO L FL HP 320W 6500K 60DEG IP66	8685088222272
		49600 lm	155 lm/W	90°	PALERMO L FL HP 320W 6500K 90DEG IP66	8685088222289
		48960 lm	153 lm/W	ASYM	PALERMO L FL HP 320W 6500K ASYM IP66	8685088222296
	400W	57200 lm	143 lm/W	10°	PALERMO L FL HP 400W 6500K 10DEG IP66	8685088222302
		56400 lm	141 lm/W	20°	PALERMO L FL HP 400W 6500K 20DEG IP66	8685088222319
		57200 lm	143 lm/W	30°	PALERMO L FL HP 400W 6500K 30DEG IP66	8685088222326
		58000 lm	145 lm/W	60°	PALERMO L FL HP 400W 6500K 60DEG IP66	8685088222333
		58000 lm	145 lm/W	90°	PALERMO L FL HP 400W 6500K 90DEG IP66	8685088222340
		56800 lm	143 lm/W	ASYM	PALERMO L FL HP 400W 6500K ASYM IP66	8685088222357



MAXIMUM OUTPUT FOR AREA LIGHTING

Uniform, High-Performance and
Controlled Lighting

PALERMO M2

High-Power Large Area Lighting Fixture

Designed to deliver maximum visibility and high visual comfort for large-scale projects, this luminaire provides powerful and uniform lighting performance. Its modular structure with high-efficiency LED modules ensures balanced light distribution across wide areas, creating optimal illumination conditions for both the playing fields and its surroundings.

Thanks to its adjustable module angles, light can be precisely directed according to specific project requirements. Engineered to withstand harsh outdoor conditions, its robust mechanical construction guarantees long-term and reliable operation. Developed for stadiums, sports fields and large-scale outdoor projects, this luminaire offers an ideal solution for professional exterior lighting applications with its high performance and durable design.

OPTICAL AND ELECTRICAL FEATURES

Power	350W - 800W
Colour Temperature	4000K-5700K-6500K
Beam Angle	10°-20°-30°-60°-90°-ASYM
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



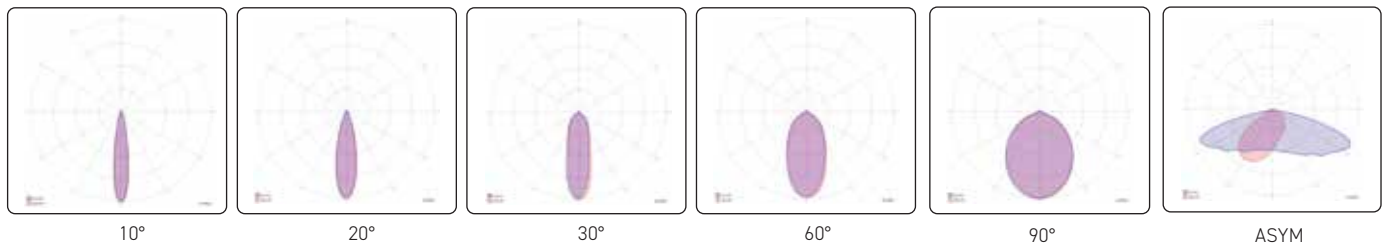
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 156 lm/W high efficiency
- (40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V, Dali and emergency lighting kit optional
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- Pole and Platform mounted optional
- Ballproof or part impact frame protection
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- 30° step by step angle

APPLICATION AREAS:

Luminaires designed for stadiums, sports fields and large-area lighting solutions are offered within a high-performance product range. With various lens angle options, they are suitable for high-mast sports field projects as well as park, garden and area lighting applications.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

Width / Diameter	507,00 mm
Length	625,00 mm
Height	404,00 mm
Product Weight	18400 gr

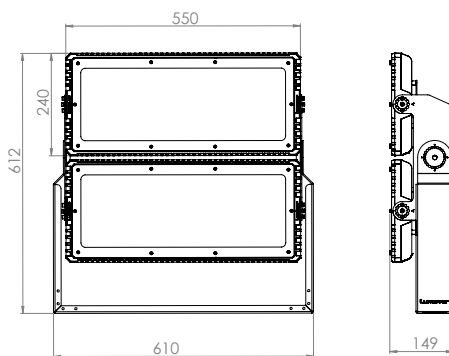
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Pole / Platform

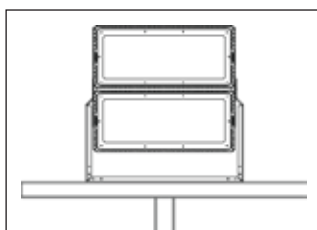
OPTIONS

Colour Temperature	4000K / 5700K / 6500K
Emergency Option	-
Beam Angle	10°-20°-30°-60°-90°-ASYM
Driver Options	Dali / 0-10V

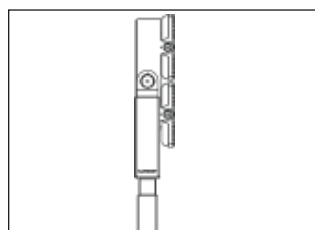
TECHNICAL DRAW



MOUNTING OPTIONS



Pole Mounted



Pole Mounted

MID POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	484W	70038 lm	146 lm/W	20°	PALERMO M2 FL MP 484W 4000K 20DEG IP66	8685088223361
		69538 lm	145 lm/W	30°	PALERMO M2 FL MP 484W 4000K 30DEG IP66	8685088223378
		72672 lm	151 lm/W	60°	PALERMO M2 FL MP 484W 4000K 60DEG IP66	8685088223385
		72672 lm	151 lm/W	90°	PALERMO M2 FL MP 484W 4000K 90DEG IP66	8685088223392
	640W	89808 lm	140 lm/W	20°	PALERMO M2 FL MP 640W 4000K 20DEG IP66	8685088223408
		88446 lm	138 lm/W	30°	PALERMO M2 FL MP 640W 4000K 30DEG IP66	8685088223415
		92316 lm	144 lm/W	60°	PALERMO M2 FL MP 640W 4000K 60DEG IP66	8685088223422
		92316 lm	144 lm/W	90°	PALERMO M2 FL MP 640W 4000K 90DEG IP66	8685088223439
	800W	101366 lm	127 lm/W	20°	PALERMO M2 FL MP 800W 4000K 20DEG IP66	8685088223446
		100332 lm	125 lm/W	30°	PALERMO M2 FL MP 800W 4000K 30DEG IP66	8685088223453
		103118 lm	132 lm/W	60°	PALERMO M2 FL MP 800W 4000K 60DEG IP66	8685088223460
		103118 lm	132 lm/W	90°	PALERMO M2 FL MP 800W 4000K 90DEG IP66	8685088223477
5700K	484W	70038 lm	146 lm/W	20°	PALERMO M2 FL MP 484W 5700K 20DEG IP66	8685088223484
		69538 lm	145 lm/W	30°	PALERMO M2 FL MP 484W 5700K 30DEG IP66	8685088223491
		72672 lm	151 lm/W	60°	PALERMO M2 FL MP 484W 5700K 60DEG IP66	8685088223507
		72672 lm	151 lm/W	90°	PALERMO M2 FL MP 484W 5700K 90DEG IP66	8685088223514
	640W	89808 lm	140 lm/W	20°	PALERMO M2 FL MP 640W 5700K 20DEG IP66	8685088223521
		88446 lm	138 lm/W	30°	PALERMO M2 FL MP 640W 5700K 30DEG IP66	8685088223538
		92316 lm	144 lm/W	60°	PALERMO M2 FL MP 640W 5700K 60DEG IP66	8685088223545
		92316 lm	144 lm/W	90°	PALERMO M2 FL MP 640W 5700K 90DEG IP66	8685088223552
	800W	101366 lm	127 lm/W	20°	PALERMO M2 FL MP 800W 5700K 20DEG IP66	8685088223569
		100332 lm	125 lm/W	30°	PALERMO M2 FL MP 800W 5700K 30DEG IP66	8685088223576
		103118 lm	132 lm/W	60°	PALERMO M2 FL MP 800W 5700K 60DEG IP66	8685088223583
		103118 lm	132 lm/W	90°	PALERMO M2 FL MP 800W 5700K 90DEG IP66	8685088223590
6500K	484W	70038 lm	146 lm/W	20°	PALERMO M2 FL MP 484W 6500K 20DEG IP66	8685088223606
		69538 lm	145 lm/W	30°	PALERMO M2 FL MP 484W 6500K 30DEG IP66	8685088223613
		72672 lm	151 lm/W	60°	PALERMO M2 FL MP 484W 6500K 60DEG IP66	8685088223620
		72672 lm	151 lm/W	90°	PALERMO M2 FL MP 484W 6500K 90DEG IP66	8685088223637
	640W	89808 lm	140 lm/W	20°	PALERMO M2 FL MP 640W 6500K 20DEG IP66	8685088223644
		88446 lm	138 lm/W	30°	PALERMO M2 FL MP 640W 6500K 30DEG IP66	8685088223651
		92316 lm	144 lm/W	60°	PALERMO M2 FL MP 640W 6500K 60DEG IP66	8685088223668
		92316 lm	144 lm/W	90°	PALERMO M2 FL MP 640W 6500K 90DEG IP66	8685088223675
	800W	101366 lm	127 lm/W	20°	PALERMO M2 FL MP 800W 6500K 20DEG IP66	8685088223682
		100332 lm	125 lm/W	30°	PALERMO M2 FL MP 800W 6500K 30DEG IP66	8685088223699
		103118 lm	132 lm/W	60°	PALERMO M2 FL MP 800W 6500K 60DEG IP66	8685088223705
		103118 lm	132 lm/W	90°	PALERMO M2 FL MP 800W 6500K 90DEG IP66	8685088224009



HIGH POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	640W	97920 lm	153 lm/W	10°	PALERMO M2 FL HP 640W 4000K 10DEG IP66	8685088226003
		96640 lm	151 lm/W	20°	PALERMO M2 FL HP 640W 4000K 20DEG IP66	8685088226003
		97920 lm	153 lm/W	30°	PALERMO M2 FL HP 640W 4000K 30DEG IP66	8685088226010
		99200 lm	155 lm/W	60°	PALERMO M2 FL HP 640W 4000K 60DEG IP66	8685088226027
		99200 lm	155 lm/W	90°	PALERMO M2 FL HP 640W 4000K 90DEG IP66	8685088226034
		97920 lm	153 lm/W	ASYM	PALERMO M2 FL HP 640W 4000K ASYM IP66	8685088226041
		97920 lm	153 lm/W	ASYM	PALERMO M2 FL HP 640W 4000K ASYM IP66	8685088226041
	800W	114400 lm	143 lm/W	10°	PALERMO M2 FL HP 800W 4000K 10DEG IP66	8685088226058
		112800 lm	141 lm/W	20°	PALERMO M2 FL HP 800W 4000K 20DEG IP66	8685088226065
		114400 lm	143 lm/W	30°	PALERMO M2 FL HP 800W 4000K 30DEG IP66	8685088226072
		116000 lm	145 lm/W	60°	PALERMO M2 FL HP 800W 4000K 60DEG IP66	8685088226089
		116000 lm	145 lm/W	90°	PALERMO M2 FL HP 800W 4000K 90DEG IP66	8685088226096
		113600 lm	143 lm/W	ASYM	PALERMO M2 FL HP 800W 4000K ASYM IP66	8685088226102
		113600 lm	143 lm/W	ASYM	PALERMO M2 FL HP 800W 4000K ASYM IP66	8685088226102
5700K	640W	97920 lm	153 lm/W	10°	PALERMO M2 FL HP 640W 5700K 10DEG IP66	8685088226119
		96640 lm	151 lm/W	20°	PALERMO M2 FL HP 640W 5700K 20DEG IP66	8685088226126
		97920 lm	153 lm/W	30°	PALERMO M2 FL HP 640W 5700K 30DEG IP66	8685088226133
		99200 lm	155 lm/W	60°	PALERMO M2 FL HP 640W 5700K 60DEG IP66	8685088226140
		99200 lm	155 lm/W	90°	PALERMO M2 FL HP 640W 5700K 90DEG IP66	8685088226157
		97920 lm	153 lm/W	ASYM	PALERMO M2 FL HP 640W 5700K ASYM IP66	8685088226164
		97920 lm	153 lm/W	ASYM	PALERMO M2 FL HP 640W 5700K ASYM IP66	8685088226164
	800W	114400 lm	143 lm/W	10°	PALERMO M2 FL HP 800W 5700K 10DEG IP66	8685088226171
		112800 lm	141 lm/W	20°	PALERMO M2 FL HP 800W 5700K 20DEG IP66	8685088226188
		114400 lm	143 lm/W	30°	PALERMO M2 FL HP 800W 5700K 30DEG IP66	8685088226195
		116000 lm	145 lm/W	60°	PALERMO M2 FL HP 800W 5700K 60DEG IP66	8685088226201
		116000 lm	145 lm/W	90°	PALERMO M2 FL HP 800W 5700K 90DEG IP66	8685088226218
		113600 lm	143 lm/W	ASYM	PALERMO M2 FL HP 800W 5700K ASYM IP66	8685088226225
		113600 lm	143 lm/W	ASYM	PALERMO M2 FL HP 800W 5700K ASYM IP66	8685088226225
6500K	640W	97920 lm	153 lm/W	10°	PALERMO M2 FL HP 640W 6500K 10DEG IP66	8685088226232
		96640 lm	151 lm/W	20°	PALERMO M2 FL HP 640W 6500K 20DEG IP66	8685088226249
		97920 lm	153 lm/W	30°	PALERMO M2 FL HP 640W 6500K 30DEG IP66	8685088226256
		99200 lm	155 lm/W	60°	PALERMO M2 FL HP 640W 6500K 60DEG IP66	8685088226263
		99200 lm	155 lm/W	90°	PALERMO M2 FL HP 640W 6500K 90DEG IP66	8685088226270
		97920 lm	153 lm/W	ASYM	PALERMO M2 FL HP 640W 6500K ASYM IP66	8685088226287
		97920 lm	153 lm/W	ASYM	PALERMO M2 FL HP 640W 6500K ASYM IP66	8685088226287
	800W	114400 lm	143 lm/W	10°	PALERMO M2 FL HP 800W 6500K 10DEG IP66	8685088226294
		112800 lm	141 lm/W	20°	PALERMO M2 FL HP 800W 6500K 20DEG IP66	8685088226300
		114400 lm	143 lm/W	30°	PALERMO M2 FL HP 800W 6500K 30DEG IP66	8685088226317
		116000 lm	145 lm/W	60°	PALERMO M2 FL HP 800W 6500K 60DEG IP66	8685088226324
		116000 lm	145 lm/W	90°	PALERMO M2 FL HP 800W 6500K 90DEG IP66	8685088226331
		113600 lm	143 lm/W	ASYM	PALERMO M2 FL HP 800W 6500K ASYM IP66	8685088226348
		113600 lm	143 lm/W	ASYM	PALERMO M2 FL HP 800W 6500K ASYM IP66	8685088226348





ULTIMATE LIGHTING PERFORMANCE FOR SPORTS ARENAS

Quad-Module Power. Precision.
Uniform Illumination.

PALERMO M3 - M4 High-Power Large Area Lighting Fixture

Engineered to deliver exceptional visibility and superior visual comfort in large-scale environments, this high-output luminaire provides true stadium-grade lighting performance. Its three or four module LED configuration maximizes luminous output while ensuring uniform and precisely controlled light distribution across wide areas.

The modular design allows flexible beam alignment and project-specific aiming, enabling accurate illumination of both the playing field and its surroundings. Designed for demanding outdoor conditions, its robust mechanical structure guarantees long-term and reliable operation. Developed for stadiums, sports arenas and area application with high-mast poles. This luminaire offers a premium solution where maximum performance and durability are requested.

OPTICAL AND ELECTRICAL FEATURES

Power	726W - 1600W
Colour Temperature	4000K-5700K-6500K
Beam Angle	10°-20°-30°-60°-90°-ASYM
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



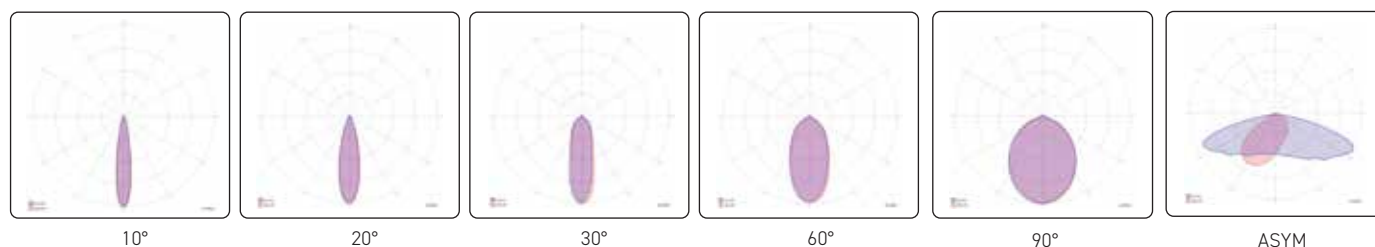
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 156 lm/W high efficiency
- (40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL9005 body colour
- Select to 1-10V, Dali and emergency lighting kit optional
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- Pole and Platform mounted optional
- Ballproof or part impact frame protection
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- 30° step by step angle

APPLICATION AREAS:

Luminaires designed for stadiums, sports fields and large-area lighting solutions are offered within a high-performance product range. With various lens angle options, they are suitable for high-mast sports field projects as well as park, garden and area lighting applications.

OPTICAL RESULT



DIMENSIONS AND WEIGHT

	M3	M4
Width / Diameter	507,00 mm	893,00 mm
Length	625,00 mm	625,00 mm
Height	404,00 mm	560,00 mm
Product Weight	24900 gr	34600 gr

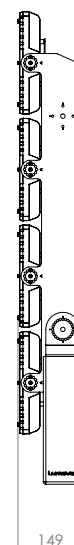
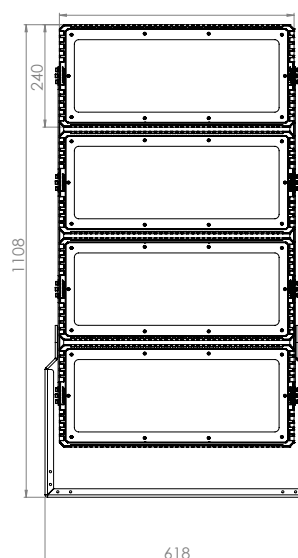
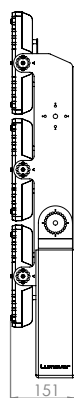
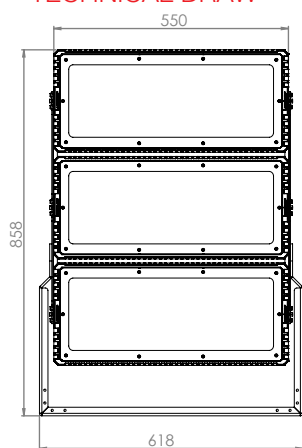
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	Black
Mounting Type	Pole / Platform

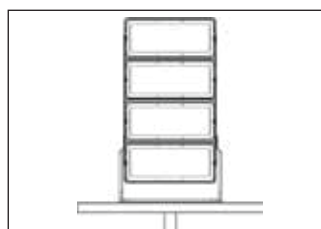
OPTIONS

Colour Temperature	4000K / 5700K / 6500K
Emergency Option	-
Beam Angle	10°-20°-30°-60°-90°-ASYM
Driver Options	Dali / 0-10V

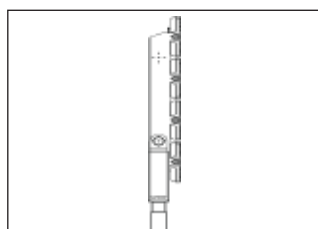
TECHNICAL DRAW



MOUNTING OPTIONS



Pole Mounted



Pole Mounted

PALERMO M3 - MID POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	726W	105057 lm	146 lm/W	20°	PALERMO M3 FL MP 726W 4000K 20DEG IP66	8685088224016
		104307 lm	145 lm/W	30°	PALERMO M3 FL MP 726W 4000K 30DEG IP66	8685088224023
		109008 lm	151 lm/W	60°	PALERMO M3 FL MP 726W 4000K 60DEG IP66	8685088224030
		109008 lm	151 lm/W	90°	PALERMO M3 FL MP 726W 4000K 90DEG IP66	8685088224047
	960W	134712 lm	140 lm/W	20°	PALERMO M3 FL MP 960W 4000K 20DEG IP66	8685088224054
		132669 lm	138 lm/W	30°	PALERMO M3 FL MP 960W 4000K 30DEG IP66	8685088224061
		138474 lm	144 lm/W	60°	PALERMO M3 FL MP 960W 4000K 60DEG IP66	8685088224078
		138474 lm	144 lm/W	90°	PALERMO M3 FL MP 960W 4000K 90DEG IP66	8685088224085
	1200W	152049 lm	127 lm/W	20°	PALERMO M3 FL MP 1200W 4000K 20DEG IP66	8685088224092
		150498 lm	125 lm/W	30°	PALERMO M3 FL MP 1200W 4000K 30DEG IP66	8685088224108
		154677 lm	132 lm/W	60°	PALERMO M3 FL MP 1200W 4000K 60DEG IP66	8685088224115
		154677 lm	132 lm/W	90°	PALERMO M3 FL MP 1200W 4000K 90DEG IP66	8685088224122
5700K	726W	105057 lm	146 lm/W	20°	PALERMO M3 FL MP 726W 5700K 20DEG IP66	8685088224139
		104307 lm	145 lm/W	30°	PALERMO M3 FL MP 726W 5700K 30DEG IP66	8685088224146
		109008 lm	151 lm/W	60°	PALERMO M3 FL MP 726W 5700K 60DEG IP66	8685088224153
		109008 lm	151 lm/W	90°	PALERMO M3 FL MP 726W 5700K 90DEG IP66	8685088224160
	960W	134712 lm	140 lm/W	20°	PALERMO M3 FL MP 960W 5700K 20DEG IP66	8685088224177
		132669 lm	138 lm/W	30°	PALERMO M3 FL MP 960W 5700K 30DEG IP66	8685088224184
		138474 lm	144 lm/W	60°	PALERMO M3 FL MP 960W 5700K 60DEG IP66	8685088224191
		138474 lm	144 lm/W	90°	PALERMO M3 FL MP 960W 5700K 90DEG IP66	8685088224207
	1200W	152049 lm	127 lm/W	20°	PALERMO M3 FL MP 1200W 5700K 20DEG IP66	8685088224214
		150498 lm	125 lm/W	30°	PALERMO M3 FL MP 1200W 5700K 30DEG IP66	8685088224221
		154677 lm	132 lm/W	60°	PALERMO M3 FL MP 1200W 5700K 60DEG IP66	8685088224238
		154677 lm	132 lm/W	90°	PALERMO M3 FL MP 1200W 5700K 90DEG IP66	8685088224245
6500K	726W	105057 lm	146 lm/W	20°	PALERMO M3 FL MP 726W 6500K 20DEG IP66	8685088224252
		104307 lm	145 lm/W	30°	PALERMO M3 FL MP 726W 6500K 30DEG IP66	8685088224269
		109008 lm	151 lm/W	60°	PALERMO M3 FL MP 726W 6500K 60DEG IP66	8685088224276
		109008 lm	151 lm/W	90°	PALERMO M3 FL MP 726W 6500K 90DEG IP66	8685088224283
	960W	134712 lm	140 lm/W	20°	PALERMO M3 FL MP 960W 6500K 20DEG IP66	8685088224290
		132669 lm	138 lm/W	30°	PALERMO M3 FL MP 960W 6500K 30DEG IP66	8685088224306
		138474 lm	144 lm/W	60°	PALERMO M3 FL MP 960W 6500K 60DEG IP66	8685088224313
		138474 lm	144 lm/W	90°	PALERMO M3 FL MP 960W 6500K 90DEG IP66	8685088224320
	1200W	152049 lm	127 lm/W	20°	PALERMO M3 FL MP 1200W 6500K 20DEG IP66	8685088224337
		150498 lm	125 lm/W	30°	PALERMO M3 FL MP 1200W 6500K 30DEG IP66	8685088224344
		154677 lm	132 lm/W	60°	PALERMO M3 FL MP 1200W 6500K 60DEG IP66	8685088224351
		154677 lm	132 lm/W	90°	PALERMO M3 FL MP 1200W 6500K 90DEG IP66	8685088224368

PALERMO M3 - HIGH POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	960W	146880 lm	153 lm/W	10°	PALERMO M3 FL HP 960W 4000K 10DEG IP66	8685088224375
		144960 lm	151 lm/W	20°	PALERMO M3 FL HP 960W 4000K 20DEG IP66	8685088224382
		146880 lm	153 lm/W	30°	PALERMO M3 FL HP 960W 4000K 30DEG IP66	8685088224399
		148800 lm	155 lm/W	60°	PALERMO M3 FL HP 960W 4000K 60DEG IP66	8685088224405
		148800 lm	155 lm/W	90°	PALERMO M3 FL HP 960W 4000K 90DEG IP66	8685088224412
		146880 lm	153 lm/W	ASYM	PALERMO M3 FL HP 960W 4000K ASYM IP66	8685088224429
	1200W	171600 lm	143 lm/W	10°	PALERMO M3 FL HP 1200W 4000K 10DEG IP66	8685088224436
		169200 lm	141 lm/W	20°	PALERMO M3 FL HP 1200W 4000K 20DEG IP66	8685088224443
		171600 lm	143 lm/W	30°	PALERMO M3 FL HP 1200W 4000K 30DEG IP66	8685088224450
		174000 lm	145 lm/W	60°	PALERMO M3 FL HP 1200W 4000K 60DEG IP66	8685088224467
		174000 lm	145 lm/W	90°	PALERMO M3 FL HP 1200W 4000K 90DEG IP66	8685088224474
		170400 lm	143 lm/W	ASYM	PALERMO M3 FL HP 1200W 4000K ASYM IP66	8685088224481
5700K	960W	146880 lm	153 lm/W	10°	PALERMO M3 FL HP 960W 5700K 10DEG IP66	8685088224498
		144960 lm	151 lm/W	20°	PALERMO M3 FL HP 960W 5700K 20DEG IP66	8685088224504
		146880 lm	153 lm/W	30°	PALERMO M3 FL HP 960W 5700K 30DEG IP66	8685088224511
		148800 lm	155 lm/W	60°	PALERMO M3 FL HP 960W 5700K 60DEG IP66	8685088224528
		148800 lm	155 lm/W	90°	PALERMO M3 FL HP 960W 5700K 90DEG IP66	8685088224535
		146880 lm	153 lm/W	ASYM	PALERMO M3 FL HP 960W 5700K ASYM IP66	8685088224542
	1200W	171600 lm	143 lm/W	10°	PALERMO M3 FL HP 1200W 5700K 10DEG IP66	8685088224559
		169200 lm	141 lm/W	20°	PALERMO M3 FL HP 1200W 5700K 20DEG IP66	8685088224566
		171600 lm	143 lm/W	30°	PALERMO M3 FL HP 1200W 5700K 30DEG IP66	8685088224573
		174000 lm	145 lm/W	60°	PALERMO M3 FL HP 1200W 5700K 60DEG IP66	8685088224580
		174000 lm	145 lm/W	90°	PALERMO M3 FL HP 1200W 5700K 90DEG IP66	8685088224597
		170400 lm	143 lm/W	ASYM	PALERMO M3 FL HP 1200W 5700K ASYM IP66	8685088224603
6500K	960W	146880 lm	153 lm/W	10°	PALERMO M3 FL HP 960W 6500K 10DEG IP66	8685088224610
		144960 lm	151 lm/W	20°	PALERMO M3 FL HP 960W 6500K 20DEG IP66	8685088224627
		146880 lm	153 lm/W	30°	PALERMO M3 FL HP 960W 6500K 30DEG IP66	8685088224634
		148800 lm	155 lm/W	60°	PALERMO M3 FL HP 960W 6500K 60DEG IP66	8685088224641
		148800 lm	155 lm/W	90°	PALERMO M3 FL HP 960W 6500K 90DEG IP66	8685088224658
		146880 lm	153 lm/W	ASYM	PALERMO M3 FL HP 960W 6500K ASYM IP66	8685088224665
	1200W	171600 lm	143 lm/W	10°	PALERMO M3 FL HP 1200W 6500K 10DEG IP66	8685088224672
		169200 lm	141 lm/W	20°	PALERMO M3 FL HP 1200W 6500K 20DEG IP66	8685088224689
		171600 lm	143 lm/W	30°	PALERMO M3 FL HP 1200W 6500K 30DEG IP66	8685088224696
		174000 lm	145 lm/W	60°	PALERMO M3 FL HP 1200W 6500K 60DEG IP66	8685088224702
		174000 lm	145 lm/W	90°	PALERMO M3 FL HP 1200W 6500K 90DEG IP66	8685088224719
		170400 lm	143 lm/W	ASYM	PALERMO M3 FL HP 1200W 6500K ASYM IP66	8685088225006

PALERMO M4 - MID POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	968W	140076 lm	146 lm/W	20°	PALERMO M4 FL MP 968W 4000K 20DEG IP66	8685088225013
		139076 lm	145 lm/W	30°	PALERMO M4 FL MP 968W 4000K 30DEG IP66	8685088225020
		145344 lm	151 lm/W	60°	PALERMO M4 FL MP 968W 4000K 60DEG IP66	8685088225037
		145344 lm	151 lm/W	90°	PALERMO M4 FL MP 968W 4000K 90DEG IP66	8685088225044
	1280W	179616 lm	140 lm/W	20°	PALERMO M4 FL MP 1280W 4000K 20DEG IP66	8685088225051
		176892 lm	138 lm/W	30°	PALERMO M4 FL MP 1280W 4000K 30DEG IP66	8685088225068
		184632 lm	144 lm/W	60°	PALERMO M4 FL MP 1280W 4000K 60DEG IP66	8685088225075
		184632 lm	144 lm/W	90°	PALERMO M4 FL MP 1280W 4000K 90DEG IP66	8685088225082
	1600W	202732 lm	127 lm/W	20°	PALERMO M4 FL MP 1600W 4000K 20DEG IP66	8685088225099
		200664 lm	125 lm/W	30°	PALERMO M4 FL MP 1600W 4000K 30DEG IP66	8685088225105
		206236 lm	132 lm/W	60°	PALERMO M4 FL MP 1600W 4000K 60DEG IP66	8685088225112
		206236 lm	132 lm/W	90°	PALERMO M4 FL MP 1600W 4000K 90DEG IP66	8685088225129
5700K	968W	140076 lm	146 lm/W	20°	PALERMO M4 FL MP 968W 5700K 20DEG IP66	8685088225136
		139076 lm	145 lm/W	30°	PALERMO M4 FL MP 968W 5700K 30DEG IP66	8685088225143
		145344 lm	151 lm/W	60°	PALERMO M4 FL MP 968W 5700K 60DEG IP66	8685088225150
		145344 lm	151 lm/W	90°	PALERMO M4 FL MP 968W 5700K 90DEG IP66	8685088225167
	1280W	179616 lm	140 lm/W	20°	PALERMO M4 FL MP 1280W 5700K 20DEG IP66	8685088225174
		176892 lm	138 lm/W	30°	PALERMO M4 FL MP 1280W 5700K 30DEG IP66	8685088225181
		184632 lm	144 lm/W	60°	PALERMO M4 FL MP 1280W 5700K 60DEG IP66	8685088225198
		184632 lm	144 lm/W	90°	PALERMO M4 FL MP 1280W 5700K 90DEG IP66	8685088225204
	1600W	202732 lm	127 lm/W	20°	PALERMO M4 FL MP 1600W 5700K 20DEG IP66	8685088225211
		200664 lm	125 lm/W	30°	PALERMO M4 FL MP 1600W 5700K 30DEG IP66	8685088225228
		206236 lm	132 lm/W	60°	PALERMO M4 FL MP 1600W 5700K 60DEG IP66	8685088225235
		206236 lm	132 lm/W	90°	PALERMO M4 FL MP 1600W 5700K 90DEG IP66	8685088225242
6500K	968W	140076 lm	146 lm/W	20°	PALERMO M4 FL MP 968W 6500K 20DEG IP66	8685088225259
		139076 lm	145 lm/W	30°	PALERMO M4 FL MP 968W 6500K 30DEG IP66	8685088225266
		145344 lm	151 lm/W	60°	PALERMO M4 FL MP 968W 6500K 60DEG IP66	8685088225273
		145344 lm	151 lm/W	90°	PALERMO M4 FL MP 968W 6500K 90DEG IP66	8685088225280
	1280W	179616 lm	140 lm/W	20°	PALERMO M4 FL MP 1280W 6500K 20DEG IP66	8685088225297
		176892 lm	138 lm/W	30°	PALERMO M4 FL MP 1280W 6500K 30DEG IP66	8685088225303
		184632 lm	144 lm/W	60°	PALERMO M4 FL MP 1280W 6500K 60DEG IP66	8685088225310
		184632 lm	144 lm/W	90°	PALERMO M4 FL MP 1280W 6500K 90DEG IP66	8685088225327
	1600W	202732 lm	127 lm/W	20°	PALERMO M4 FL MP 1600W 6500K 20DEG IP66	8685088225334
		200664 lm	125 lm/W	30°	PALERMO M4 FL MP 1600W 6500K 30DEG IP66	8685088225341
		206236 lm	132 lm/W	60°	PALERMO M4 FL MP 1600W 6500K 60DEG IP66	8685088225358
		206236 lm	132 lm/W	90°	PALERMO M4 FL MP 1600W 6500K 90DEG IP66	8685088225365

PALERMO M4 - HIGH POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	1280W	195840 lm	153 lm/W	10°	PALERMO M4 FL HP 1280W 4000K 10DEG IP66	8685088225389
		193280 lm	151 lm/W	20°	PALERMO M4 FL HP 1280W 4000K 20DEG IP66	8685088225396
		195840 lm	153 lm/W	30°	PALERMO M4 FL HP 1280W 4000K 30DEG IP66	8685088225402
		198400 lm	155 lm/W	60°	PALERMO M4 FL HP 1280W 4000K 60DEG IP66	8685088225419
		198400 lm	155 lm/W	90°	PALERMO M4 FL HP 1280W 4000K 90DEG IP66	8685088225426
		195840 lm	153 lm/W	ASYM	PALERMO M4 FL HP 1280W 4000K ASYM IP66	8685088225433
	1600W	228800 lm	143 lm/W	10°	PALERMO M4 FL HP 1600W 4000K 10DEG IP66	8685088225440
		225600 lm	141 lm/W	20°	PALERMO M4 FL HP 1600W 4000K 20DEG IP66	8685088225457
		228800 lm	143 lm/W	30°	PALERMO M4 FL HP 1600W 4000K 30DEG IP66	8685088225464
		232000 lm	145 lm/W	60°	PALERMO M4 FL HP 1600W 4000K 60DEG IP66	8685088225471
		232000 lm	145 lm/W	90°	PALERMO M4 FL HP 1600W 4000K 90DEG IP66	8685088225488
		227200 lm	143 lm/W	ASYM	PALERMO M4 FL HP 1600W 4000K ASYM IP66	8685088225495
5700K	1280W	195840 lm	153 lm/W	10°	PALERMO M4 FL HP 1280W 5700K 10DEG IP66	8685088225501
		193280 lm	151 lm/W	20°	PALERMO M4 FL HP 1280W 5700K 20DEG IP66	8685088225518
		195840 lm	153 lm/W	30°	PALERMO M4 FL HP 1280W 5700K 30DEG IP66	8685088225525
		198400 lm	155 lm/W	60°	PALERMO M4 FL HP 1280W 5700K 60DEG IP66	8685088225532
		198400 lm	155 lm/W	90°	PALERMO M4 FL HP 1280W 5700K 90DEG IP66	8685088225549
		195840 lm	153 lm/W	ASYM	PALERMO M4 FL HP 1280W 5700K ASYM IP66	8685088225556
	1600W	228800 lm	143 lm/W	10°	PALERMO M4 FL HP 1600W 5700K 10DEG IP66	8685088225563
		225600 lm	141 lm/W	20°	PALERMO M4 FL HP 1600W 5700K 20DEG IP66	8685088225570
		228800 lm	143 lm/W	30°	PALERMO M4 FL HP 1600W 5700K 30DEG IP66	8685088225587
		232000 lm	145 lm/W	60°	PALERMO M4 FL HP 1600W 5700K 60DEG IP66	8685088225594
		232000 lm	145 lm/W	90°	PALERMO M4 FL HP 1600W 5700K 90DEG IP66	8685088225600
		227200 lm	143 lm/W	ASYM	PALERMO M4 FL HP 1600W 5700K ASYM IP66	8685088225617
6500K	1280W	195840 lm	153 lm/W	10°	PALERMO M4 FL HP 1280W 6500K 10DEG IP66	8685088225624
		193280 lm	151 lm/W	20°	PALERMO M4 FL HP 1280W 6500K 20DEG IP66	8685088225631
		195840 lm	153 lm/W	30°	PALERMO M4 FL HP 1280W 6500K 30DEG IP66	8685088225648
		198400 lm	155 lm/W	60°	PALERMO M4 FL HP 1280W 6500K 60DEG IP66	8685088225655
		198400 lm	155 lm/W	90°	PALERMO M4 FL HP 1280W 6500K 90DEG IP66	8685088225662
		195840 lm	153 lm/W	ASYM	PALERMO M4 FL HP 1280W 6500K ASYM IP66	8685088225679
	1600W	228800 lm	143 lm/W	10°	PALERMO M4 FL HP 1600W 6500K 10DEG IP66	8685088225686
		225600 lm	141 lm/W	20°	PALERMO M4 FL HP 1600W 6500K 20DEG IP66	8685088225693
		228800 lm	143 lm/W	30°	PALERMO M4 FL HP 1600W 6500K 30DEG IP66	8685088225709
		232000 lm	145 lm/W	60°	PALERMO M4 FL HP 1600W 6500K 60DEG IP66	8685088225716
		232000 lm	145 lm/W	90°	PALERMO M4 FL HP 1600W 6500K 90DEG IP66	8685088225723
		227200 lm	143 lm/W	ASYM	PALERMO M4 FL HP 1600W 6500K ASYM IP66	8685088225730



SMART PERFORMANCE FOR STREETS LIGHTING

New Design. Efficient Output.
Reliable Roadway Lighting.

PRAG S - M - L Road and Street Fixture

Designed for urban street and road applications, the S model for projects of residential streets and secondary roads, etc. the M model for projects of main streets and urban roads, etc. the L model for projects of high ways, boulevards, major city roads, etc. PRAG delivers efficient and uniform illumination in a compact and streamlined form. Its optimized optical system ensures balanced light distribution while enhancing visual comfort and roadway safety. With high-efficiency LED technology and durable construction, provides long-term and reliable performance in demanding outdoor conditions. The luminaire is engineered to meet universal lighting standards while maintaining energy efficiency and operational stability. Suitable for residential streets, secondary roads and pedestrian areas, the S model offers a smart and scalable solution for modern city lighting projects.

OPTICAL AND ELECTRICAL FEATURES

Power	30W - 220W
Colour Temperature	4000K-6500K
Beam Angle	ASYM
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



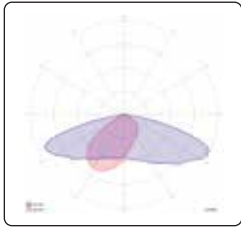
PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 158 lm/W high efficiency
- (-40°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- RAL7016 body colour
- Select to 1-10V and Dali
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- 48 mm and 60 mm pipe mounted optional
- Measurements according to TS EN 60598-1 and TS EN 60598-2-5
- 2.0W/mK aluminium PCB
- 1 oz/0.35 um copper thickness
- 1.6 mm PCB thickness
- +15° / 0° / -15° step by step angleKnife switch,
- Zhaga, 3-5-7 pins, NEMA socket and Surge Protection Device (SPD) options
- Metal cable gland and air flow valve
- Use of thermal cream for high heat transfer

APPLICATION AREAS:

Designed for different types of street lighting applications, this luminaire delivers safe and efficient illumination. With high-efficiency LED technology, it is compliant with universal road classification standards, and local standards, like TEDAŞ, etc. It also supports smart city integration

OPTICAL RESULT



ASYM

DIMENSIONS AND WEIGHT

	S	M	L
Width	228,00 mm	256,00 mm	328,00 mm
Length	578,00 mm	599,00 mm	729,00 mm
Height	135,00 mm	141,00 mm	157,00 mm
P. Weight	4100 gr	5200 gr	8350 gr

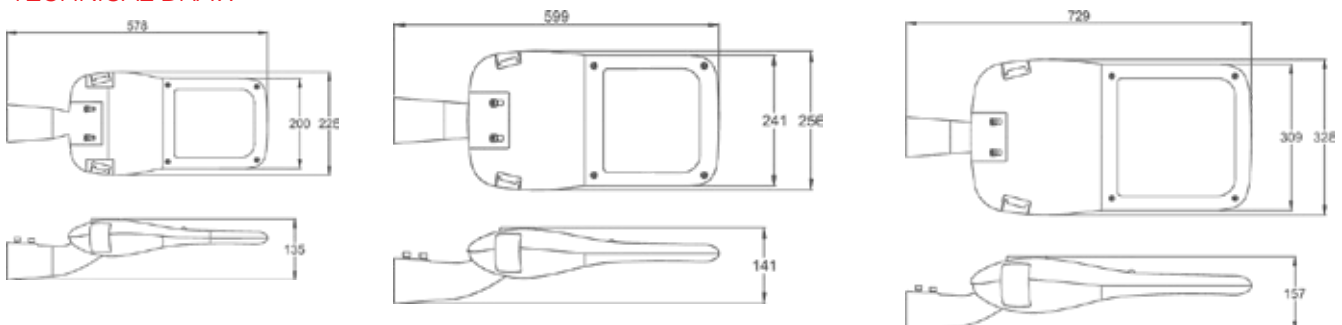
MECHANICAL FEATURES

Housing	Aluminium+PMMA
IP Rating	IP66
IK Rating	IK10
Housing Colour	Gray
Mounting Type	Pole / Wall

OPTIONS

Colour Temperature	4000K-6500K
Emergency Option	-
Beam Angle	ASYM
Driver Options	Dali/0-10V/Zhaga/NEMA
Sensor	Yes

TECHNICAL DRAW



MOUNTING OPTIONS



"60-48"mm



T Type



L Type



2 Way



4 Way



PRAG S - HIGH POWER LED

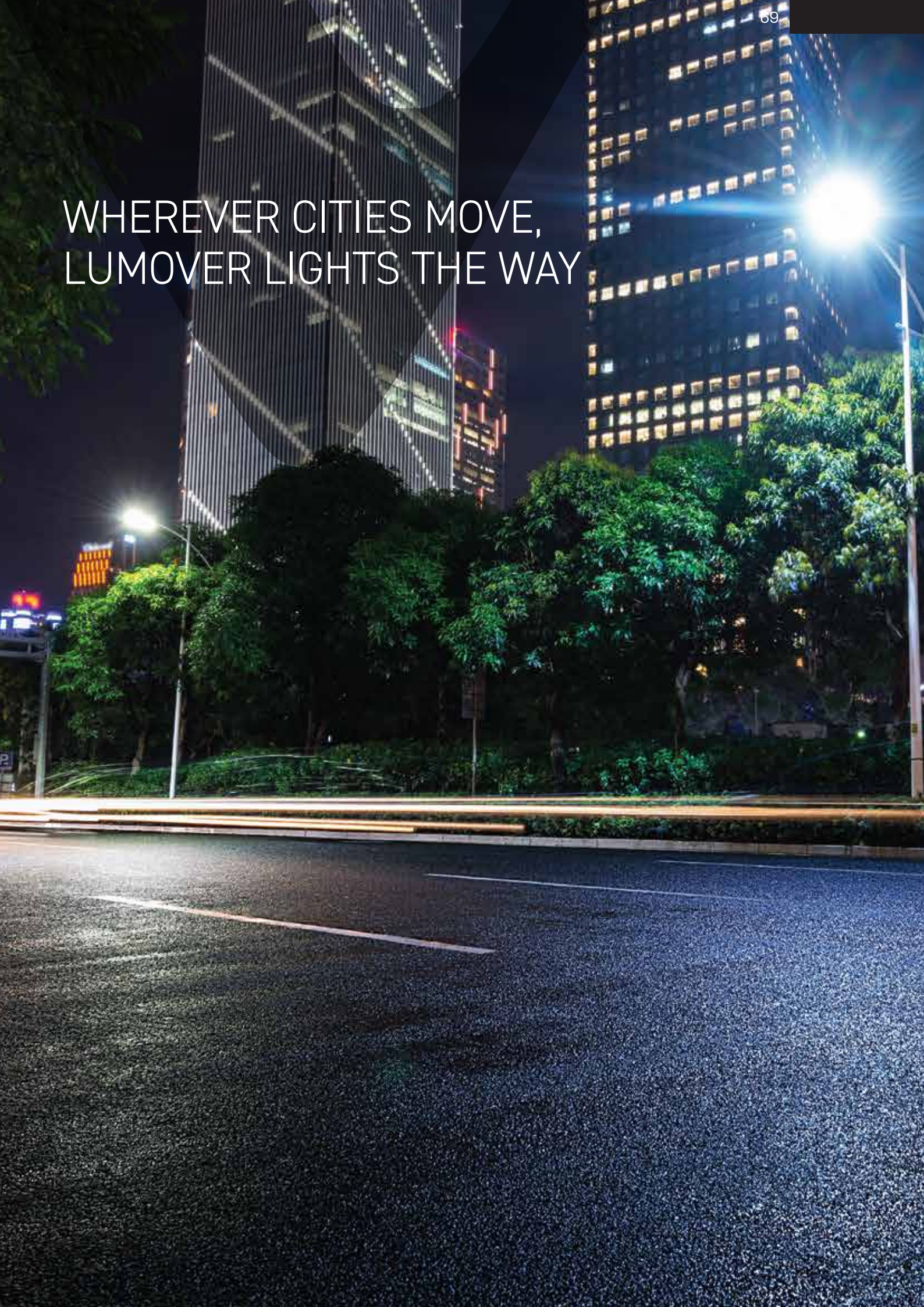
CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	30W	4740 lm	158 lm/W	ASYM	PRAG S SL 30W 4000K IP66	8685088311006
	40W	7792 lm	155 lm/W	ASYM	PRAG S SL 40W 4000K IP66	8685088311013
	50W	9120 lm	152 lm/W	ASYM	PRAG S SL 50W 4000K IP66	8685088311020
	60W	10500 lm	149 lm/W	ASYM	PRAG S SL 60W 4000K IP66	8685088311037
	70W	10950 lm	146 lm/W	ASYM	PRAG S SL 70W 4000K IP66	8685088311044
	80W	11360 lm	142 lm/W	ASYM	PRAG S SL 80W 4000K IP66	8685088311051
	100W	13900 lm	139 lm/W	ASYM	PRAG S SL 100W 4000K IP66	8685088311075
6500K	30W	4740 lm	158 lm/W	ASYM	PRAG S SL 30W 6500K IP66	8685088311082
	40W	7792 lm	155 lm/W	ASYM	PRAG S SL 40W 6500K IP66	8685088311099
	50W	9120 lm	152 lm/W	ASYM	PRAG S SL 50W 6500K IP66	8685088311105
	60W	10500 lm	149 lm/W	ASYM	PRAG S SL 60W 6500K IP66	8685088311112
	70W	10950 lm	146 lm/W	ASYM	PRAG S SL 70W 6500K IP66	8685088311129
	80W	11360 lm	142 lm/W	ASYM	PRAG S SL 80W 6500K IP66	8685088311136
	100W	13900 lm	139 lm/W	ASYM	PRAG S SL 100W 6500K IP66	8685088311143

PRAG M - HIGH POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	100W	15212 lm	152 lm/W	ASYM	PRAG M SL 100W 4000K IP66	8685088312003
	120W	17760 lm	148 lm/W	ASYM	PRAG M SL 120W 4000K IP66	8685088312010
	135W	19710 lm	146 lm/W	ASYM	PRAG M SL 135W 4000K IP66	8685088312027
	150W	21600 lm	144 lm/W	ASYM	PRAG M SL 150W 4000K IP66	8685088312034
	180W	24660 lm	137 lm/W	ASYM	PRAG M SL 180W 4000K IP66	8685088312041
6500K	100W	15212 lm	152 lm/W	ASYM	PRAG M SL 100W 6500K IP66	8685088312058
	120W	17760 lm	148 lm/W	ASYM	PRAG M SL 120W 6500K IP66	8685088312065
	135W	19710 lm	146 lm/W	ASYM	PRAG M SL 135W 6500K IP66	8685088312072
	150W	21600 lm	144 lm/W	ASYM	PRAG M SL 150W 6500K IP66	8685088312089
	180W	24660 lm	137 lm/W	ASYM	PRAG M SL 180W 6500K IP66	8685088312096

PRAG L - HIGH POWER LED

CCT	POWER	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
4000K	160W	24160 lm	151 lm/W	ASYM	PRAG L SL 160W 4000K IP66	8685088313000
	170W	24264 lm	149 lm/W	ASYM	PRAG L SL 170W 4000K IP66	8685088313017
	180W	26640 lm	148 lm/W	ASYM	PRAG L SL 180W 4000K IP66	8685088313024
	190W	27968 lm	147 lm/W	ASYM	PRAG L SL 190W 4000K IP66	8685088313031
	200W	28800 lm	144 lm/W	ASYM	PRAG L SL 200W 4000K IP66	8685088313048
	220W	31020 lm	141 lm/W	ASYM	PRAG L SL 220W 4000K IP66	8685088313055
6500K	160W	24160 lm	151 lm/W	ASYM	PRAG L SL 160W 6500K IP66	8685088313062
	170W	24264 lm	149 lm/W	ASYM	PRAG L SL 170W 6500K IP66	8685088313079
	180W	26640 lm	148 lm/W	ASYM	PRAG L SL 180W 6500K IP66	8685088313086
	190W	27968 lm	147 lm/W	ASYM	PRAG L SL 190W 6500K IP66	8685088313093
	200W	28800 lm	144 lm/W	ASYM	PRAG L SL 200W 6500K IP66	8685088313109
	220W	31020 lm	141 lm/W	ASYM	PRAG L SL 220W 6500K IP66	8685088313116

A nighttime photograph of a city street. In the background, two tall skyscrapers are visible. The one on the left has a distinctive facade of vertical light strips. The one on the right is a dark building with many lit windows. In the middle ground, there is a row of lush green trees. In the foreground, a dark asphalt road with white lane markings is visible. Two streetlights are on: one on the left and a brighter one on the right. Light trails from moving vehicles are visible in the middle ground. A semi-transparent dark shape with a circular cutout is overlaid on the left side of the image, behind the text.

WHEREVER CITIES MOVE,
LUMOVER LIGHTS THE WAY



PRECISION WALLWASHER FOR FACADE LIGHTING

Uniform Vertical Illumination

LEDLINE WW Facade Lighting Luminaire

Designed to deliver smooth and homogeneous vertical illumination, this wallwasher luminaire enhances architectural and facade projects with precise and controlled light distribution. Available multiple power configuration provides scalable performance to suit a wide range of project requirements. Its optimized optical system ensures even light coverage across façades and interior walls, minimizing shadows and hotspots while maintaining visual comfort.

Whether used for accent lighting, façade highlighting or architectural applications, the luminaire delivers consistent and balanced results.

Engineered with durable materials and high-efficiency LED Technology offers long-term performance for both indoor and outdoor installations, making it a versatile solution for architectural lighting projects and concepts.

OPTICAL AND ELECTRICAL FEATURES

Power	12W - 36W
Colour Temperature	3000K-4000K-6500K AMBER-RGB
Beam Angle	15°-30°-45°
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>80
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C



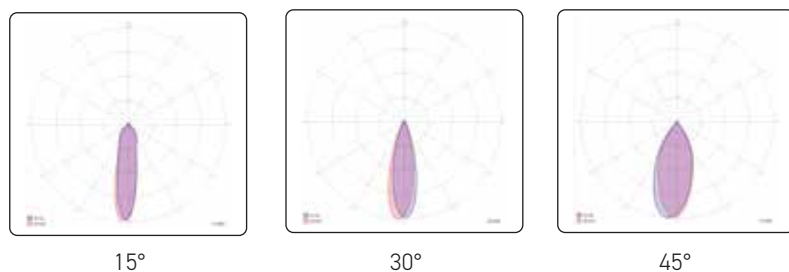
PRODUCT FEATURES

- Aluminium matte anodised body
- High efficiency have lens
- IP66 class protection
- Between +90° ... -90° different angles can be given
- Up to 80 lm/W high efficiency
- -25°C / +50°C operating temperature
- Over 72.000 hours life according to LM80 and TM21 standarts
- RAL7016 body colour
- Red, Green, Blue, Amber, RGB, RGBW kelvin option
- 2kV surge protection
- 220-240VAC input voltage
- Angles mounted optional

APPLICATION AREAS:

Designed as a facade lighting solution, this product offers project-specific flexibility thanks to its wide range of lens options. It can also be seamlessly integrated with DMX-compatible systems, enabling dynamic control and advanced lighting scenarios for architectural applications.

OPTICAL RESULT



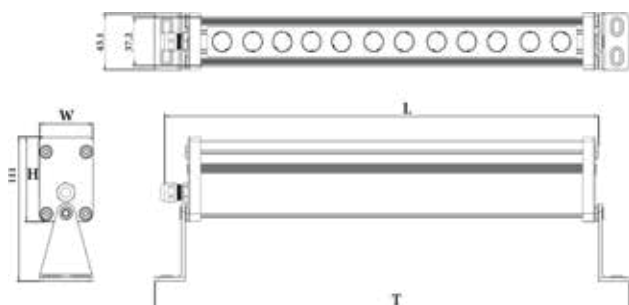
DIMENSIONS AND WEIGHT

	Width	Length	Height	P.Weight
12W	44,00 mm	338,00 mm	65,00 mm	850 gr
18W	44,00 mm	480,00 mm	65,00 mm	1200 gr
27W	44,00 mm	720,00 mm	65,00 mm	1850 gr
36W	44,00 mm	945,00 mm	65,00 mm	2350 gr

MECHANICAL FEATURES

Housing	Aluminium+PMMA
IP Rating	IP66
IK Rating	IK10
Housing Colour	Gray
Mounting Type	Pole / Wall

TECHNICAL DRAW



MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
12W	3000K	58 lm/W	154 lm/W	15°	LEDLINE WW300 12W 3000K 15 DEG IP67	8685088571004
		58 lm/W	151 lm/W	30°	LEDLINE WW300 12W 3000K 30 DEG IP67	8685088571011
		58 lm/W	156 lm/W	45°	LEDLINE WW300 12W 3000K 45 DEG IP67	8685088571028
	4000K	58 lm/W	156 lm/W	15°	LEDLINE WW300 12W 4000K 15 DEG IP67	8685088571035
		58 lm/W	152 lm/W	30°	LEDLINE WW300 12W 4000K 30 DEG IP67	8685088571042
		58 lm/W	149 lm/W	45°	LEDLINE WW300 12W 4000K 45 DEG IP67	8685088571059
	6500K	58 lm/W	153 lm/W	15°	LEDLINE WW300 12W 6500K 15 DEG IP67	8685088571066
		58 lm/W	153 lm/W	30°	LEDLINE WW300 12W 6500K 30 DEG IP67	8685088571073
		58 lm/W	147 lm/W	45°	LEDLINE WW300 12W 6500K 45 DEG IP67	8685088571080
	AMBER	58 lm/W	144 lm/W	15°	LEDLINE WW300 12W AMBER 15 DEG IP67	8685088571097
		58 lm/W	149 lm/W	30°	LEDLINE WW300 12W AMBER 30 DEG IP67	8685088571103
		58 lm/W	149 lm/W	45°	LEDLINE WW300 12W AMBER 45 DEG IP67	8685088571110
	RGB	58 lm/W	143 lm/W	15°	LEDLINE WW300 12W RGB 15 DEG IP67	8685088571127
		58 lm/W	140 lm/W	30°	LEDLINE WW300 12W RGB 30 DEG IP67	8685088571134
		58 lm/W	145 lm/W	45°	LEDLINE WW300 12W RGB 45 DEG IP67	8685088571141
18W	3000K	80 lm/W	145 lm/W	15°	LEDLINE WW500 18W 3000K 15 DEG IP67	8685088571158
		80 lm/W	140 lm/W	30°	LEDLINE WW500 18W 3000K 30 DEG IP67	8685088571165
		80 lm/W	134 lm/W	45°	LEDLINE WW500 18W 3000K 45 DEG IP67	8685088571172
	4000K	80 lm/W	142 lm/W	15°	LEDLINE WW500 18W 4000K 15 DEG IP67	8685088571189
		80 lm/W	142 lm/W	30°	LEDLINE WW500 18W 4000K 30 DEG IP67	8685088571196
		80 lm/W	154 lm/W	45°	LEDLINE WW500 18W 4000K 45 DEG IP67	8685088571202
	6500K	80 lm/W	151 lm/W	15°	LEDLINE WW500 18W 6500K 15 DEG IP67	8685088571219
		80 lm/W	156 lm/W	30°	LEDLINE WW500 18W 6500K 30 DEG IP67	8685088571226
		80 lm/W	156 lm/W	45°	LEDLINE WW500 18W 6500K 45 DEG IP67	8685088571233
	AMBER	80 lm/W	152 lm/W	15°	LEDLINE WW500 18W AMBER 15 DEG IP67	8685088571240
		80 lm/W	149 lm/W	30°	LEDLINE WW500 18W AMBER 30 DEG IP67	8685088571257
		80 lm/W	153 lm/W	45°	LEDLINE WW500 18W AMBER 45 DEG IP67	8685088571264
	RGB	80 lm/W	153 lm/W	15°	LEDLINE WW500 18W RGB 15 DEG IP67	8685088571271
		80 lm/W	147 lm/W	30°	LEDLINE WW500 18W RGB 30 DEG IP67	8685088571288
		80 lm/W	144 lm/W	45°	LEDLINE WW500 18W RGB 45 DEG IP67	8685088571295
27W	3000K	80 lm/W	149 lm/W	15°	LEDLINE WW700 27W 3000K 15 DEG IP67	8685088571301
		80 lm/W	149 lm/W	30°	LEDLINE WW700 27W 3000K 30 DEG IP67	8685088571318
		80 lm/W	143 lm/W	45°	LEDLINE WW700 27W 3000K 45 DEG IP67	8685088571325
	4000K	80 lm/W	140 lm/W	15°	LEDLINE WW700 27W 4000K 15 DEG IP67	8685088571332
		80 lm/W	145 lm/W	30°	LEDLINE WW700 27W 4000K 30 DEG IP67	8685088571349
		80 lm/W	145 lm/W	45°	LEDLINE WW700 27W 4000K 45 DEG IP67	8685088571356
	6500K	80 lm/W	140 lm/W	15°	LEDLINE WW700 27W 6500K 15 DEG IP67	8685088571363
		80 lm/W	134 lm/W	30°	LEDLINE WW700 27W 6500K 30 DEG IP67	8685088571370
		80 lm/W	142 lm/W	45°	LEDLINE WW700 27W 6500K 45 DEG IP67	8685088571387
	AMBER	80 lm/W	142 lm/W	15°	LEDLINE WW700 27W AMBER 15 DEG IP67	8685088571394
		80 lm/W	154 lm/W	30°	LEDLINE WW700 27W AMBER 30 DEG IP67	8685088571400
		80 lm/W	151 lm/W	45°	LEDLINE WW700 27W AMBER 45 DEG IP67	8685088571417
	RGB	80 lm/W	156 lm/W	15°	LEDLINE WW700 27W RGB 15 DEG IP67	8685088571424
		80 lm/W	156 lm/W	30°	LEDLINE WW700 27W RGB 30 DEG IP67	8685088571431
		80 lm/W	152 lm/W	45°	LEDLINE WW700 27W RGB 45 DEG IP67	8685088571448
36W	3000K	80 lm/W	149 lm/W	15°	LEDLINE WW900 36W 3000K 15 DEG IP67	8685088571455
		80 lm/W	153 lm/W	30°	LEDLINE WW900 36W 3000K 30 DEG IP67	8685088571462
		80 lm/W	153 lm/W	45°	LEDLINE WW900 36W 3000K 45 DEG IP67	8685088571479
	4000K	80 lm/W	147 lm/W	15°	LEDLINE WW900 36W 4000K 15 DEG IP67	8685088571486
		80 lm/W	144 lm/W	30°	LEDLINE WW900 36W 4000K 30 DEG IP67	8685088571493
		80 lm/W	149 lm/W	45°	LEDLINE WW900 36W 4000K 45 DEG IP67	8685088571509
	6500K	80 lm/W	149 lm/W	15°	LEDLINE WW900 36W 6500K 15 DEG IP67	8685088571516
		80 lm/W	143 lm/W	30°	LEDLINE WW900 36W 6500K 30 DEG IP67	8685088571523
		80 lm/W	140 lm/W	45°	LEDLINE WW900 36W 6500K 45 DEG IP67	8685088571530
	AMBER	80 lm/W	145 lm/W	15°	LEDLINE WW900 36W AMBER 15 DEG IP67	8685088571547
		80 lm/W	145 lm/W	30°	LEDLINE WW900 36W AMBER 30 DEG IP67	8685088571554
		80 lm/W	140 lm/W	45°	LEDLINE WW900 36W AMBER 45 DEG IP67	8685088571561
	RGB	80 lm/W	134 lm/W	15°	LEDLINE WW900 36W RGB 15 DEG IP67	8685088571578
		80 lm/W	142 lm/W	30°	LEDLINE WW900 36W RGB 30 DEG IP67	8685088571585
		80 lm/W	142 lm/W	45°	LEDLINE WW900 36W RGB 45 DEG IP67	8685088571592



CANOPY LIGHTING

Uniform, High-Efficiency Illumination
for Gas-Stations and Shelters

RIYAD Canopy Luminaire

Designed for canopy systems and fuel station applications, this luminaire delivers powerful and uniform illumination across covered outdoor spaces. Its high-efficiency LED platform ensures balanced light distribution, enhancing visibility, safety and light comfort.

Engineered for demanding outdoor environments, the robust housing provides long-term performance and reliable operation under continuous non-stop applications. Optimized optics minimize glare while maintaining consistent light levels across forecourt and service areas.

Ideal for gas-stations, parking canopies and covered commercial spaces, shelters.

This canopy luminaire offers a dependable and energy-efficient lighting solution for modern infrastructure projects.



OPTICAL AND ELECTRICAL FEATURES

Power	75W - 100W
Colour Temperature	4000K-6500K
Beam Angle	120°
LED Lifetime	72.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Power Factor	>0.95
CRI (Colour Rendering Index)	>70
Photobiological Safety	RG1
Operating Temperature	-40°C...+50°C

PRODUCT FEATURES

- Die-cast aluminium body
- IP66 class protection
- Up to 155 lm/W high efficiency
- (-25°C / +50°C) operating temperature
- Over 120.000 hours life according to LM80 and TM21 standards
- Select to 1-10V and Dali
- 10kV surge protection
- 108-305VAC input voltage
- 4 mm tempered glass
- Canopy mounted optional
- Ballproof or part impact frame protection

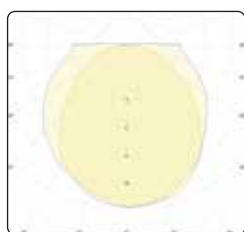
• Measurements according to TS EN 60598-1 and TS EN 60598-2-5

APPLICATION AREAS:

Engineered for canopy systems and gas-station and shelter lighting applications.

This luminaire combines high-efficiency LED technology with powerful light output to ensure safe, uniform and reliable illumination.

OPTICAL RESULT



120°

DIMENSIONS AND WEIGHT

Width / Diameter	410,00 mm
Length	410,00 mm
Height	92,00 mm
Product Weight	5780 gr

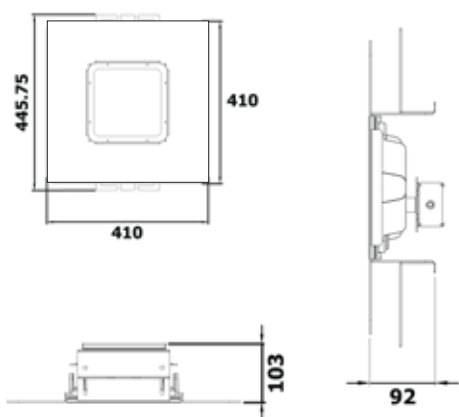
MECHANICAL FEATURES

Housing	Aluminium
IP Rating	IP66
IK Rating	IK10
Housing Colour	White
Mounting Type	Pole / Platform

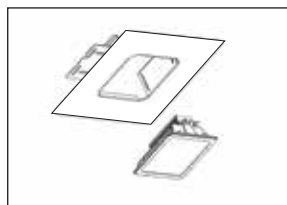
OPTIONS

Colour Temperature	4000K / 6500K
Emergency Option	3 Hours
Beam Angle	-
Driver Options	Dali / 0-10V
Sensor	Yes

TECHNICAL DRAW



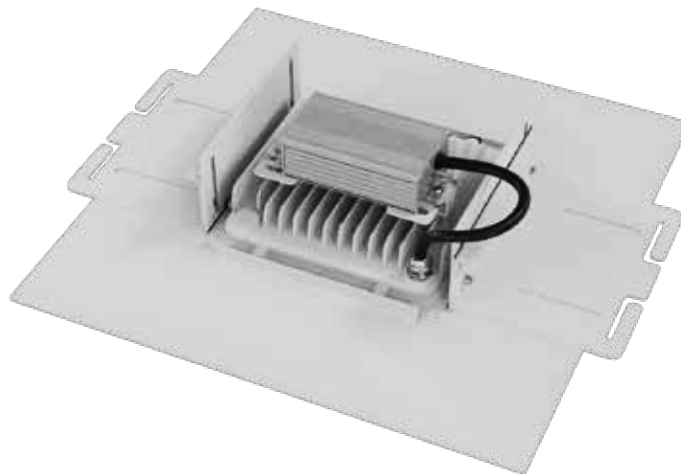
MOUNTING OPTIONS



Canopy Mounted

MID POWER LED

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	LENS ANGLE	PRODUCT DESCRIPTION	EAN CODE
75W	4000K	11624 lm	155 lm/W	120°	RIYAD 75W 4000K IP66	8685088711103
	6500K	11624 lm	155 lm/W	120°	RIYAD 75W 6500K IP66	8685088711110
90W	4000K	13436 lm	149 lm/W	120°	RIYAD 90W 4000K IP66	8685088711127
	6500K	13436 lm	149 lm/W	120°	RIYAD 90W 4000K IP66	8685088711134
100W	4000K	14621 lm	146 lm/W	120°	RIYAD 100W 4000K IP66	8685088711141
	6500K	14621 lm	146 lm/W	120°	RIYAD 100W 4000K IP66	8685088711158





ARCHITECTURAL GARDEN BOLLARDS

Refined Outdoor Lighting Elements That Enhance Spatial Definition While Delivering Balanced and Glare-Controlled Illumination.

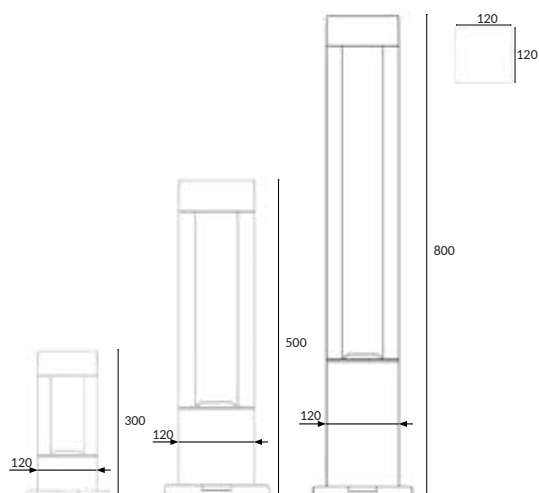


LECCE

SEVILLA

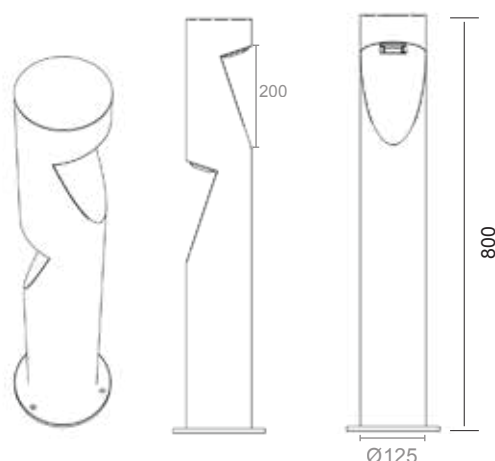
CORDOBA

TECHNICAL ELECTRICAL FEATURES



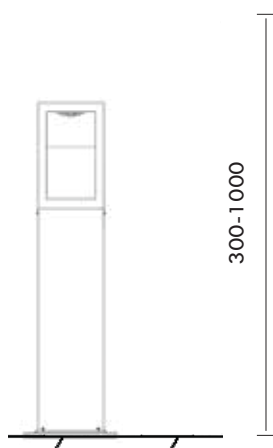
LECCE TECHNICAL ELECTRICAL FEATURES

Power	12W
Lumen	1440 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black



SEVILLA TECHNICAL ELECTRICAL FEATURES

Power	10W - 12W
Lumen	1200 lm - 1440 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black



CORDOBA TECHNICAL ELECTRICAL FEATURES

Power	10W
Lumen	1200 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	PRODUCT DESCRIPTION	EAN CODE
12W	4000K	1440 lm	120 lm/W	LECCE BLU300 12W 4000K IP66	8685088321098
12W	4000K	1440 lm	120 lm/W	LECCE BLU500 12W 4000K IP66	8685088321104
12W	4000K	1440 lm	120 lm/W	LECCE BLU1000 12W 4000K IP66	8685088321111
10W	4000K	1200 lm	120 lm/W	SEVILLA BLG50 10W 4000K IP66	8685088321128
12W	4000K	1440 lm	120 lm/W	SEVILLA BLG80 12W 4000K IP66	8685088321135
10W	4000K	1200 lm	120 lm/W	CORDOBA BLL80 10W 4000K IP66	8685088321142



LM-79

LM-80



IP66

TM21

CE

ARCHITECTURAL GARDEN LIGHT POLES

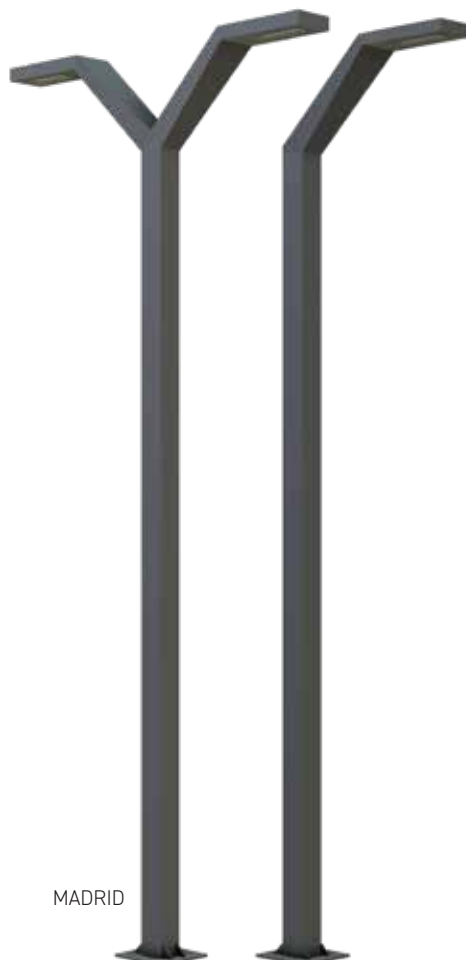
Elegant Vertical Lighting Elements That Define Outdoor Spaces While Providing Balanced and Glare-Controlled Illumination.



BARCELONA



OSLO

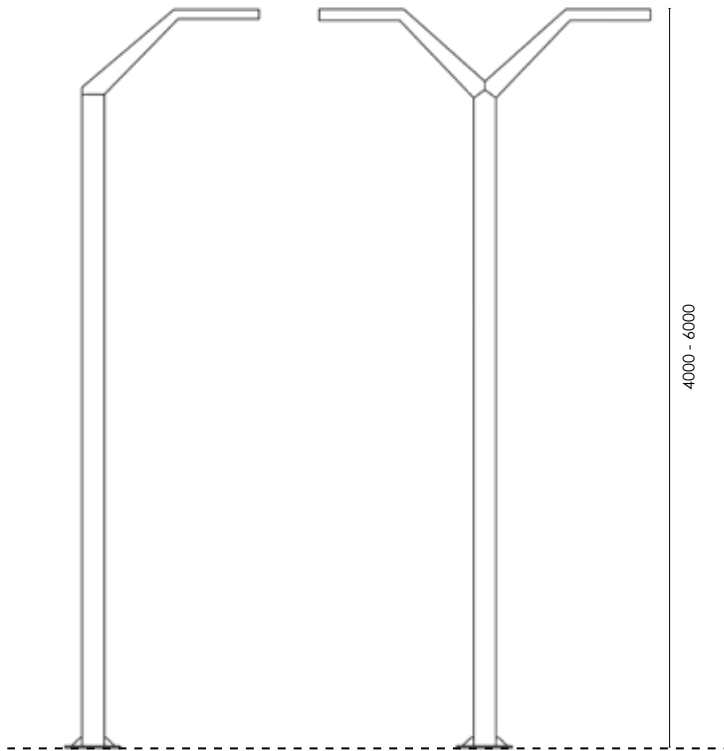


MADRID



ORLANDO

TECHNICAL ELECTRICAL FEATURES

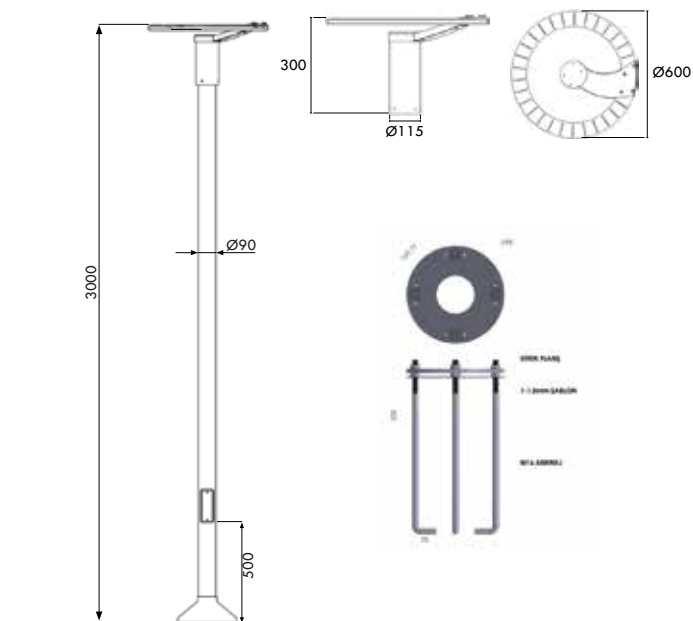


MADRID TECHNICAL ELECTRICAL FEATURES

Power	30-50W
Lumen	4080 lm - 6700 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black

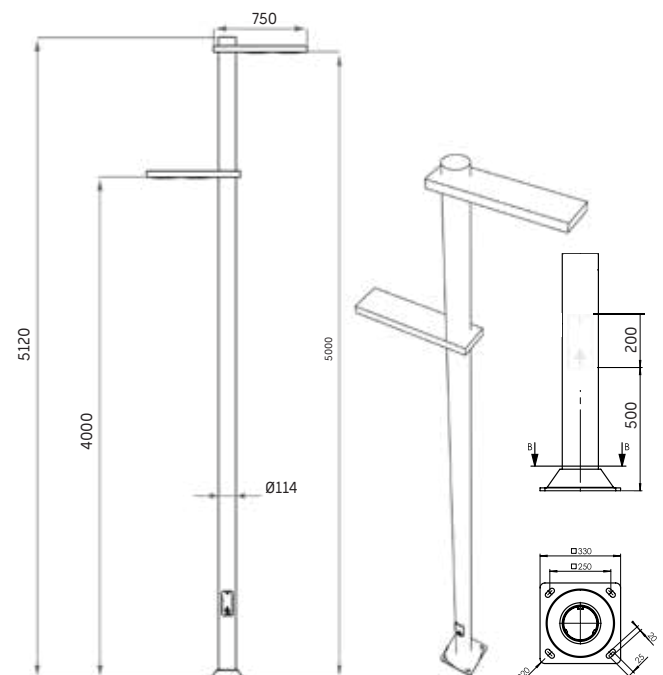
OSLO TECHNICAL ELECTRICAL FEATURES

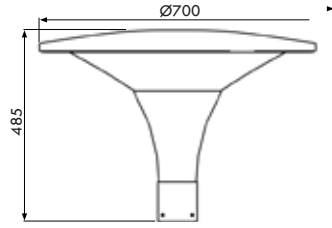
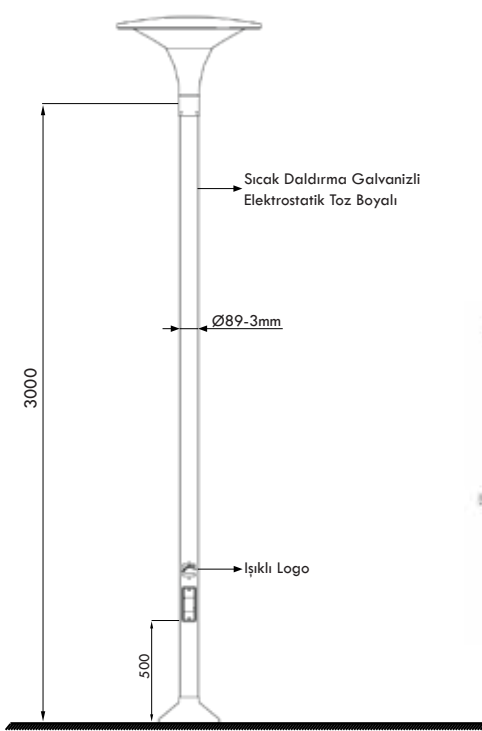
Power	30W-50W
Lumen	4200 lm - 7000 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black



BARCELONA TECHNICAL ELECTRICAL FEATURES

Power	60W/40W
Lumen	8040 lm / 5400 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black





ORLANDO TECHNICAL ELECTRICAL FEATURES

Power	70W
Lumen	7440 lm
Colour Temperature	4000K
LED Lifetime	120.000 hrs
Input Voltage	220-240V AC
Frequency	50/60 Hz
Housing	Aluminium
IP Rating	IP66
IK Rating	IK08
Housing Colour	Black

POWER	CCT	LUM. FLUX	EFFICIENCY lm/W	PRODUCT DESCRIPTION	EAN CODE
30W	4000K	4200 lm	30W	OSLO RSL 30W 4000K 3M IP66	8685088321005
50W	4000K	7000 lm	50W	OSLO RSL 50W 4000K 4M IP66	8685088321012
70W	4000K	8400 lm	70W	ORLANDO DSL 70W 4000K 3M IP66	8685088321029
70W	4000K	8400 lm	70W	ORLANDO DSL 70W 4000K 4M IP66	8685088321036
60W/40W	4000K	8040 lm/5400 lm	60W/40W	BARCELONA DBL 60W/40W 4000K 6M/4M IP66	8685088321043
30W	4000K	4080 lm	30W	NAPOLI LSL 30W 4000K 4M IP66	8685088321050
30W	4000K	4080 lm	30W	NAPOLI LSL 30W 4000K 6M IP66	8685088321067
30W	4000K	4080 lm	30W	MADRID ZSL 30W 4000K 4M IP66	8685088321074
50W	4000K	6700 lm	50W	MADRID ZSL 50W 4000K 4M IP66	8685088321081



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