

Start Waterproof LED

START WATERPROOF LED 1565MM SINGLE 6500K

0047878



Product features

- Weather resistant LED Luminaire, 1565MM with Single Lamp, 40W at 6500K, 113lm/W. UV stabilised polycarbonate cover with specially designed opal lens - softens and control the light whilst optimising output. No yellow staining. Highly efficient electronic driver included as standard. Smooth body finish, easy to handle. Minimal maintenance with no replacement of lamps . Through wiring achievable. IP65 rating and IK08 body durable for harsh locations. Professionally finished with Stainless Steel brackets. Suspension compatible.

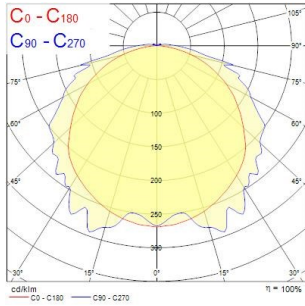


PRODUCT OVERVIEW

Product name	START WATERPROOF LED 1565MM SINGLE 6500K
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Suspended
Environment	Internal/External with protection
General application	Logistics & Industry
ETIM Class	EC000109
Fixture luminous flux (lm)	4500
Luminaire efficacy (lm/W)	112
LOR (%)	100
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 25
Photobiological Risk Group	RG0
Total power consumption (W)	40
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288478784

PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam angle [°]	Half beam angle [°]	Illuminance [lx]
0.5	2.14 3.95	80° 85°	40° 42.5°	482 200
1.0	4.29 7.90	80° 85°	40° 42.5°	120 80
1.5	6.43 11.85	80° 85°	40° 42.5°	53 33
2.0	8.58 15.80	80° 85°	40° 42.5°	30 19
2.5	10.72 19.75	80° 85°	40° 42.5°	19 12
3.0	12.87 23.70	80° 85°	40° 42.5°	14 10

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 114.4°)
 — C90 - C270 (Half beam angle: 130.0°)

TECHNICAL DRAWINGS

