

Sylproof Superia LED G3 Emergency SYLPROOF SUPERIA LED G3 1200mm Twin 4K E3 0048704



Product features

- Sylproof Superia, integrated LED weatherproof luminaire, with UV stabilized flat diffuser and linear prisms designed to achieve uniform lit appearance, optimise light output and to reduce glare, stainless steel diffuser clips and fixing brackets for surface and wall mounting. L 1278 mm x W 110 mm x H 78 mm size, Polycarbonate housing, Polycarbonate diffuser, Non dimmable, 3 hour emergency, 4000K, CRI80, 5400 lm, 38 W, 140 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK08, IP65.

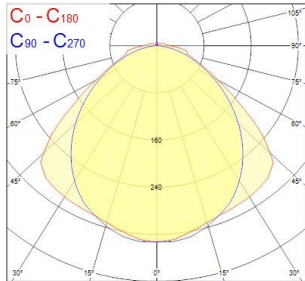


PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 1200mm Twin 4K E3
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (lm)	5400
Luminaire efficacy (lm/W)	140
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	100
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	240
Total power consumption (W)	38
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288487045
Luminous flux (emergency) (lm)	240

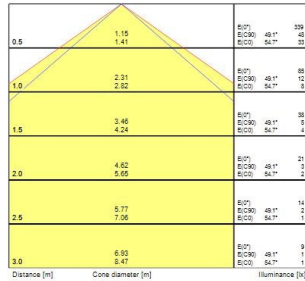
PHOTOMETRY

Sylproof Superia LED G3 Emergency SYLPROOF SUPERIA LED G3 1200mm Twin 4K E3 0048704



Distance [m]	Cone diameter [m]	E0° [lx]	E10° [lx]	E30° [lx]	E45° [lx]	E60° [lx]	E75° [lx]	E90° [lx]	Beam diameter [mm]	Illuminance [lx]
0.5	1.21 1.45	1190	80.4°	309	85.4°	157	103	68.4°	160	359
1.0	2.42 2.90	1190	80.4°	309	85.4°	157	103	68.4°	160	359
1.5	3.63 4.35	1190	80.4°	309	85.4°	157	103	68.4°	160	359
2.0	4.84 5.80	1190	80.4°	309	85.4°	157	103	68.4°	160	359
2.5	6.04 7.25	1190	80.4°	309	85.4°	157	103	68.4°	160	359
3.0	7.25 8.70	1190	80.4°	309	85.4°	157	103	68.4°	160	359

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 100.8°)
 C90 - C270 (Half beam angle: 100.8°)



Distance [m]	Cone diameter [m]	E0° [lx]	E10° [lx]	E30° [lx]	E45° [lx]	E60° [lx]	E75° [lx]	E90° [lx]	Beam diameter [mm]	Illuminance [lx]
0.5	1.21 1.45	1190	80.4°	309	85.4°	157	103	68.4°	160	359
1.0	2.42 2.90	1190	80.4°	309	85.4°	157	103	68.4°	160	359
1.5	3.63 4.35	1190	80.4°	309	85.4°	157	103	68.4°	160	359
2.0	4.84 5.80	1190	80.4°	309	85.4°	157	103	68.4°	160	359
2.5	6.04 7.25	1190	80.4°	309	85.4°	157	103	68.4°	160	359
3.0	7.25 8.70	1190	80.4°	309	85.4°	157	103	68.4°	160	359

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 98.2°)
 C90 - C270 (Half beam angle: 98.2°)

TECHNICAL DRAWINGS

