

Sylproof Superia LED G3 SylSmart

SYLPROOF SUPERIA LED G3 1500mm S 4K QC SSH01
0048756



Product features

- Sylproof Superia, integrated LED weatherproof luminaire including SylSmart Connected Building (SSH) technology with quick connector, 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 1578 mm x W 84 mm x H 75 mm size, Polycarbonate housing, Polycarbonate diffuser, Non dimmable, 4000K, CRI80, 4800 lm, 33 W, 145 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK08, IP65.

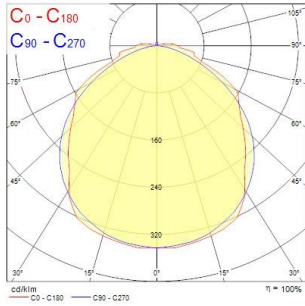


PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 1500mm S 4K QC SSH01
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (lm)	4800
Luminaire efficacy (lm/W)	145
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	100
Photobiological Risk Group	RG0
Total power consumption (W)	33
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288487564

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E0%	E10%	E50%	E90%	E95%	E99%	Illuminance [lx]
0.5	1.41 1.35	50%	54.8°	54.1°	54.1°	54.1°	54.1°	995
1.0	2.81 2.70	50%	54.8°	54.1°	54.1°	54.1°	54.1°	168
1.5	4.22 4.14	50%	54.8°	54.1°	54.1°	54.1°	54.1°	73
2.0	5.63 5.53	50%	54.8°	54.1°	54.1°	54.1°	54.1°	45
2.5	7.04 6.91	50%	54.8°	54.1°	54.1°	54.1°	54.1°	29
3.0	8.44 8.29	50%	54.8°	54.1°	54.1°	54.1°	54.1°	19

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 180.0°)
 — C90 - C270 (Half beam angle: 109.2°)

TECHNICAL DRAWINGS

