

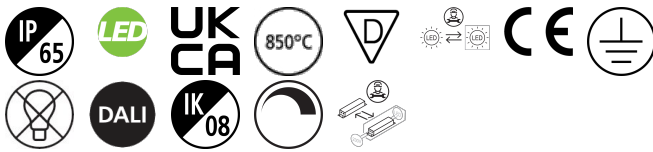
Sylproof Superia LED G3 DALI

SYLPROOF SUPERIA LED G3 1500mm Single 4K DALI
0048716



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 1578 mm x W 84 mm x H 75 mm size, Polycarbonate housing, Polycarbonate diffuser, DALI dimmable, 4000K, CRI80, 4800 lm, 31 W, 155 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK08, IP65.

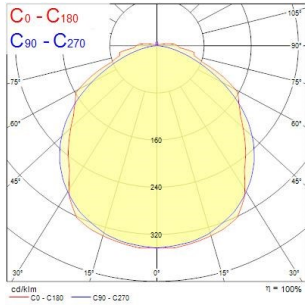


PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 1500mm Single 4K DALI
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)	155
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)	31
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Minimum dimming level (%)	1
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288487168

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C180)	E(0°)	E(C90)	E(C270)	Illuminance [lx]
0.5	1.41 1.38	5071	5071	5071	5071	5071	5071	9995
1.0	2.81 2.76	5071	5071	5071	5071	5071	5071	1648
1.5	4.22 4.14	5071	5071	5071	5071	5071	5071	723
2.0	5.63 5.53	5071	5071	5071	5071	5071	5071	415
2.5	7.04 6.91	5071	5071	5071	5071	5071	5071	264
3.0	8.44 8.29	5071	5071	5071	5071	5071	5071	193

Distance [m] Cone diameter [m]
 — C0 - C180 (Half beam angle: 168.2°)
 — C90 - C270 (Half beam angle: 109.2°)

TECHNICAL DRAWINGS

