

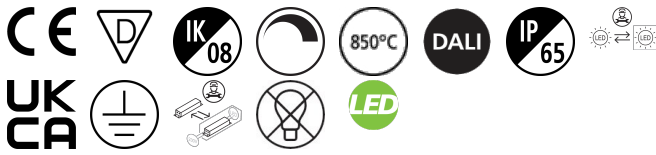
## Sylproof Superia LED G3 DALI

*SYLPROOF SUPERIA LED G3 1500mm Twin 4K DALI*  
0048717



### 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. Polycarbonate housing, Polycarbonate diffuser, DALI dimmable, 4000K, CRI80, 7100 lm, 47 W, 145 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK08, IP65.

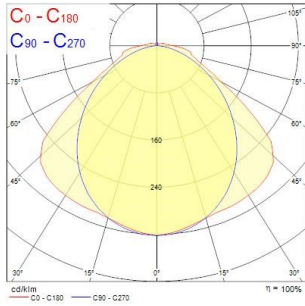


### PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 1500mm Twin 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)	7100
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	RG1
Total power consumption (W)	47
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	5410288487175

### PHOTOMETRY

## Sylproof Superia LED G3 DALI SYLPROOF SUPERIA LED G3 1500mm Twin 4K DALI 0048717



Distance [m]	Cone diameter [m]	E <sub>0°</sub> [lx]	E <sub>C90</sub> [lx]	E <sub>C0</sub> [lx]
0.5	1.16	8761	492*	1228
	3.56	868	492*	868
1.0	2.32	2190	492*	206
	5.13	111	492*	76
1.5	3.48	972	492*	105
	4.89	76	492*	76
2.0	4.63	648	492*	77
	6.29	43	492*	43
2.5	5.73	360	492*	49
	7.62	27	492*	27
3.0	6.95	243	492*	19
	9.38	19	492*	19

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 118.9°)  
 — C90 - C270 (Half beam angle: 98.4°)

### TECHNICAL DRAWINGS

