

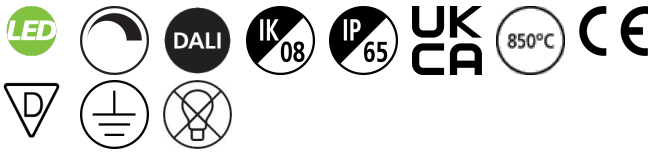
## Sylproof Superia LED G3 DALI

*SYLPROOF SUPERIA LED G3 600mm Single 4K DALI*  
0048691



### 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. GRP housing, Polycarbonate diffuser, DALI dimmable, 4000K, CRI80, 1850 lm, 14 W, 130 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK08, IP65.

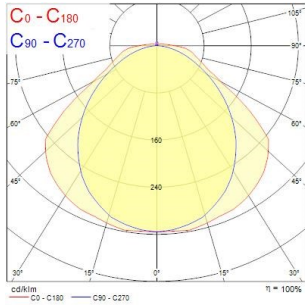


### PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 600mm Single 4K DALI
Technology	LED
Housing	Polyester
Mount	Ceiling surface mounting
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (lm)	1850
Luminaire efficacy (lm/W)	130
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)	14
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	5410288486918

### PHOTOMETRY

## Sylproof Superia LED G3 DALI SYLPROOF SUPERIA LED G3 600mm Single 4K DALI 0048691



Distance (m)	Cone diameter (m)	E <sub>0°</sub> (lx)	E <sub>C90</sub> (lx)	E <sub>C180</sub> (lx)	Illuminance (lx)
0.5	1.95 1.87	2368	327	164	
1.0	2.33 2.14	587	80	40	
1.5	3.49 3.21	251	33	17	
2.0	4.65 4.28	147	20	10	
2.5	5.81 5.35	94	13	7	
3.0	6.96 6.42	66	9	5	

Distance (m)      Cone diameter (m)  
 — C0 - C180 (Half beam angle: 118.0°)  
 — C90 - C270 (Half beam angle: 98.8°)

### TECHNICAL DRAWINGS

