



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, 3 hour emergency, 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

IPC Code	0048727
Product name	SYLPROOF SUPERIA LED G3 1500mm Single 4K DALI E3
Technology	LED
Housing	Polycarbonate
Mount	Surface, ceiling mounting, horizontally and vertically wall mounting or suspended mounting
Fixture rating	Enclosed
General application	Logistics & Industry
Certifications	EUNEW002
ETIM Class	EC000109
Fixture luminous flux (Im)	4800
Luminaire efficacy (Im/W)	145
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	100
Photobiological Risk Group	RG0
Luminous flux (emergency) (Im)	220
Total power consumption (W)	33
Electrical protection	Class I
Control gear type	DALI + Emergency
Dimmable	Yes
Minimum dimming level (%)	1
Average life (Nominal) (h)	50000
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288487274
Luminous flux (emergency) (Im)	220
Lamps	Yes
Included lamp	INTEGRATED LED



DATA TABLE

IPC Code 0048727 Product name SYLPROOF SUPERIA LED G3 1500mm Single 4K DALI E3 Technology LED Housing Polycarbonate Mount mounting or suspended mounting Enclosed General application Cogenita application Logistics & Industry Operating temperature range (°C) 0°C to +30°C Certifications EUNEW002 ETIM Class E000109 Optical data Fixture luminous flux (Im) Fixture luminous flux (Im) 4800 Luminaire efficacy (Im/W) 145 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Beam Angle (*) 100 Distribution type Direct Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 220 Emergency duration (h) 3 Electrical data Control gear required No Control gear required No Control gear required No Control gear type	General data	
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Photobiological Risk GroupRG0Luminous flux (emergency) (lm)220Emergency duration (h)3Electrical data	Beam Angle (°)	100
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Housing colour Grey IP rating IP65	/	50000
IP rating IP65		50000
	Physical data	
	Physical data Housing colour	Grey

SYLVANIA

Sylproof Superia LED G3 DALI SYLPROOF SUPERIA LED G3 1500mm Single 4K DALI E3 0048727

Diffuser finish	Clear
Diffuser material	Polycarbonate
Nominal Product Length (mm)	1578
Nominal Product Width (mm)	84
Nominal Product Height (mm)	75
Weight (kg)	2.4
Packaging	
Single packaging type	Carton
Product EAN number	5410288487274
Packaging single length / height (cm)	167.2
Packaging single width (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288487274
Units per outer package	1
Packaging outer length / height (cm)	167.2
Packaging outer width (cm)	8.8
Packaging outer depth (cm)	8.4
Safety data	
Dry applications use only	No

30° n = 100%

E(0*) 6611 E(C90) 54.5* 649 E(C0) 53.9* 676

E(0*) 1653 E(C90) 54.5* 162 E(C0) 53.9* 169

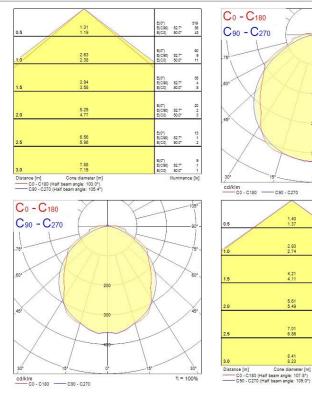
E(0*) 735 E(C90) 54.5* 72 E(C0) 53.9* 75

E(0°) 413 E(C90) 54.5° 41 E(C0) 53.9° 42

E(0*) 264 E(C90) 54.5* 26 E(C0) 53.9* 27

E(0°) 184 E(C90) 54.5° 18 E(C0) 53.9° 19

PHOTOMETRY





TECHNICAL DRAWINGS

SYLVANIA 0048727	
A ⁺⁺ A ⁺ A	
The lamps cannot be changed in the luminaire.	
874/2012	

