

Sylproof Superia LED G3 SylSmart SYLPROOF SUPERIA LED G3 1200mm S 4K SSH01 0048701



Product features

Sylproof Superia, integrated LED weatherproof luminaire including SylSmart Connected Building (SSH) technology, 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, 3900 Im, 28 W, 135 Im/W, nominal average life (h):50000, energy class: A++ A+ A Class I,IK08, IP65.



PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 1200mm S 4K SSH01
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (Im)	3900
Luminaire efficacy (Im/W)	135
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)	28
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	5410288487014

DATA TABLE

General data	
Product name	SYLPROOF SUPERIA LED G3 1200mm S 4K SSH01
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Logistics & Industry



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Operating temperature range (°C)	-20°C - 35°C
Performance ambient temperature Tq	25
(°C)	50000100
ETIM Class	EC000109
Warranty	5 years
Optical data	
Fixture luminous flux (Im)	3900
Luminaire efficacy (Im/W)	135
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	100
Distribution type	Direct
Photobiological Risk Group	RG0
Electrical data	
Total power consumption (W)	28
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Drive current (mA)	300
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	DC/50/60Hz
Lifetime data	
Lifespan L70 B50	60000
Physical data	
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1350
Nominal Product Width (mm)	84
Nominal Product Height (mm)	75
Weight (kg)	1.76
Packaging	
Single packaging type	Carton
Product EAN number	5410288487014
Packaging single length / height (cm)	137.2
Packaging single width (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288487014



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Units per outer package	1
Packaging outer length / height (cm)	137.2
Packaging outer width (cm)	8.8
Packaging outer depth (cm)	8.4
Safety data	
Optimal operating condition (°C)	-20-35
Dry applications use only	No

η = 100%

PHOTOMETRY





