

Sylproof Superia LED G3 SylSmart SYLPROOF SUPERIA LED G3 1200mm T 4K QC SSH01 0048747



Product features

Sylproof Superia, integrated LED weatherproof luminaire including SylSmart Connected Building (SSH) technology with quick connector, 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 1278 mm x W 110 mm x H 78 mm size, Polycarbonate housing, Polycarbonate diffuser, Non dimmable, 4000K, CRI80, 5400 lm, 38 W, 140 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I,IK08, IP65.

























PRODUCT OVERVIEW

Product name	SYLPROOF SUPERIA LED G3 1200mm T 4K QC SSH01
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (Im)	5400
Luminaire efficacy (lm/W)	140
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)	38
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	5410288487472

DATA TABLE

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



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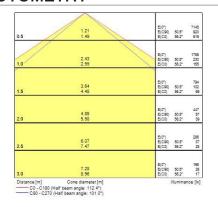
Operating temperature range (°C)	-20°C - 35°C
ETIM Class	EC000109
Warranty	5 years
Optical data	
Fixture luminous flux (lm)	5400
Luminaire efficacy (lm/W)	140
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	100
Distribution type	Direct
Photobiological Risk Group	RG1
Electrical data	
Total power consumption (W)	38
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
Dhysical data	
Physical data	
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	IK08 Transparent
Diffuser finish Diffuser material	IK08 Transparent PC Polycarbonate
Diffuser finish Diffuser material Nominal Product Length (mm)	IK08 Transparent PC Polycarbonate 1350
Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm)	IK08 Transparent PC Polycarbonate 1350 110
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Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type	IK08 Transparent PC Polycarbonate 1350 110 78 2.02 Carton
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Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm)	IK08 Transparent PC Polycarbonate 1350 110 78 2.02 Carton 5410288487472 137.2 11.6 8.4
Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single depth (cm) DUN14 (outer)	IK08 Transparent PC Polycarbonate 1350 110 78 2.02 Carton 5410288487472 137.2 11.6 8.4 05410288487472
Diffuser finish Diffuser material Nominal Product Length (mm) Nominal Product Width (mm) Nominal Product Height (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm)	IK08 Transparent PC Polycarbonate 1350 110 78 2.02 Carton 5410288487472 137.2 11.6 8.4

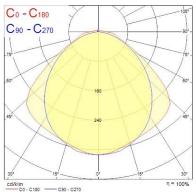


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Packaging outer width (cm) Packaging outer depth (cm)	11.6 8.4
Safety data	
Optimal operating condition (°C)	-20-35
Dry applications use only	No

PHOTOMETRY





TECHNICAL DRAWINGS

