

Start Waterproof LED G3 Emergency START WATERPROOF LED G3 1500MM T 4K E3 0048633



Product features

- Start Waterproof, 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 mounting. Polycarbonate housing, Polycarbonate diffuser, 7200 lm, 60 W, 120 lm/W, 4000 K, drive current 1050 mA, non dimmable, 3 hours emergency, CRI 80, IP65, IK08, Class I, nominal average life (h): 50000, 1578mm x 110mm x 78mm, energy class: A++ A+ A



PRODUCT OVERVIEW

IPC Code	0048633
Product name	START WATERPROOF LED G3 1500MM T 4K E3
Technology	LED
Housing	Polycarbonate
Mount	Ceiling Mounting and Suspended Mounting
Fixture rating	Enclosed
General application	Logistics & Industry
Certifications	EUNEW002
ETIM Class	EC002892
Fixture luminous flux (lm)	7200
Luminaire efficacy (lm/W)	120
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam Angle (°)	100
Glare control	25.5
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	215
Total power consumption (W)	60
Electrical protection	Class I
Control gear type	Electronic + Emergency
Dimmable	No
LED Flickering Rate	Medium (21% - 40%)
Average life (Nominal) (h)	50000
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288486338
Luminous flux (emergency) (lm)	215
Lamps	Yes
Included lamp	INTEGRATED LED

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DATA TABLE

General data

IPC Code	0048633
Product name	START WATERPROOF LED G3 1500MM T 4K E3
Technology	LED
Housing	Polycarbonate
Mount	Ceiling Mounting and Suspended Mounting
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	0°C to +30°C
Certifications	EUNEW002
ETIM Class	EC002892

Optical data

Fixture luminous flux (lm)	7200
Luminaire efficacy (lm/W)	120
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam Angle (°)	100
Distribution type	Direct
Glare control	25.5
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	215
Emergency duration (h)	3

Electrical data

Total power consumption (W)	60
Mains voltage (V)	220-240V~
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	16.0
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic + Emergency
Dimmable	No
Drive current (mA)	1050
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)

Lifetime data

Lumen maintenance - L70 B50	60000
Lumen maintenance - L70 B20	60000
Lumen maintenance - L70 B10	60000
Lumen maintenance - L80 B50	60000
Lumen maintenance - L80 B20	60000

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Lumen maintenance - L80 B10	60000
Lumen maintenance - L90 B50	59000
Lumen maintenance - L90 B20	53000
Lumen maintenance - L90 B10	50000
Average life (Nominal) (h)	50000

Physical data

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Clear
Diffuser material	Polycarbonate
Nominal Product Length (mm)	1578
Nominal Product Width (mm)	110
Nominal Product Height (mm)	78
Weight (kg)	2.62

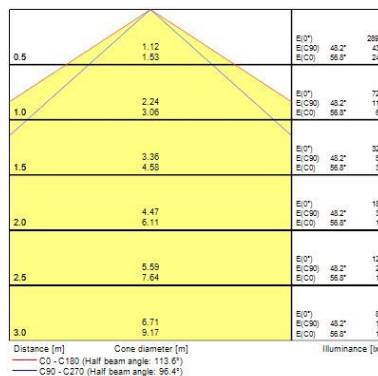
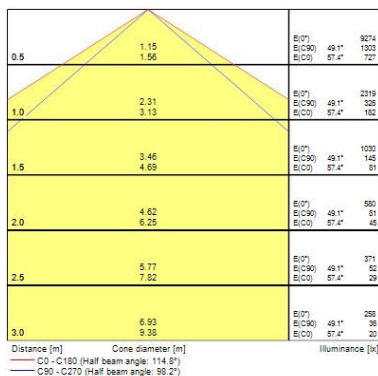
Packaging

Single packaging type	Carton
Product EAN number	5410288486338
Packaging single length / height (cm)	167.2
Packaging single width (cm)	11.6
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288486338
Units per outer package	1
Packaging outer length / height (cm)	167.2
Packaging outer width (cm)	11.6
Packaging outer depth (cm)	8.4

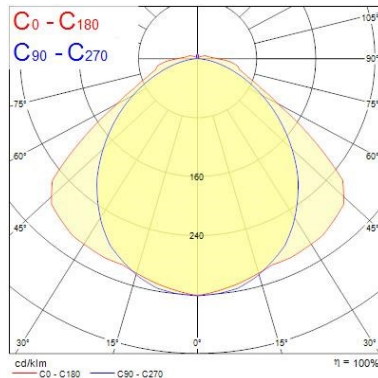
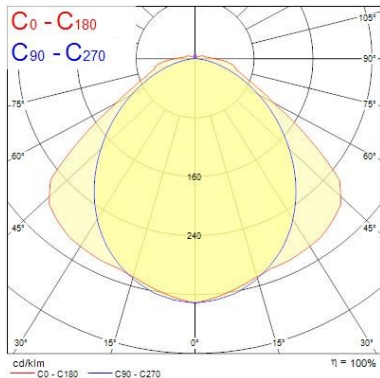
Safety data

Dry applications use only	No
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PHOTOMETRY



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TECHNICAL DRAWINGS



SYLVANIA 0048633

This luminaire contains built in LED lamps.

A++
A+
A
B
C
D
E

} LED

The lamps cannot be changed in the luminaire.

874/2012

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