

Start Waterproof LED G3 fixed output

START WATERPROOF LED G3 1500MM T 4K QC

0048653



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, 7300lm, 58W, 126lm/W, 4000K, drive current 1050mA, Non dimmable, with quick connector, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1578mm x 110mm x 78mm ,energy class: A++ A+ A



PRODUCT OVERVIEW

IPC Code	0048653
Product name	START WATERPROOF LED G3 1500MM T 4K QC
Technology	LED
Housing	Polycarbonate
Mount	Ceiling Mounting and Suspended Mounting
Fixture rating	Enclosed
General application	Logistics & Industry
Certifications	EUNEW009
ETIM Class	EC002892
E-number SE	7214446
Fixture luminous flux (lm)	7300
Luminaire efficacy (lm/W)	126
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	58
Electrical protection	Class I
Control gear type	Electronic Ballast
Dimmable	No
Average life (Nominal) (h)	50000
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288486536
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	0048653
Product name	START WATERPROOF LED G3 1500MM T 4K QC
Technology	LED

Start Waterproof LED G3 fixed output *START WATERPROOF LED G3 1500MM T 4K QC* 0048653

Housing	Polycarbonate
Mount	Ceiling Mounting and Suspended Mounting
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-20°C to +40°C
Certifications	EUNEW009
ETIM Class	EC002892
E-number SE	7214446

Optical data

Fixture luminous flux (lm)	7300
Luminaire efficacy (lm/W)	126
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Distribution type	Direct
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	58
Mains voltage (V)	220-240V~
Lamp power factor	0.95
Mains frequency (Hz)	50/60Hz
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic Ballast
Dimmable	No
Drive current (mA)	1050
Inrush Current (A)	15
Inrush Duration (µs)	50
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	24
Max. Luminaires per 13A C Breaker	32
Max. Luminaires per 16A C Breaker	39
Max. Luminaires per 20A C Breaker	48
Max. Luminaires per 10A B Breaker	22
Max. Luminaires per 13A B Breaker	28
Max. Luminaires per 16A B Breaker	35
Max. Luminaires per 20A B Breaker	44

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
Lumen maintenance - L80 B10	60000
Lumen maintenance - L90 B50	59000

Start Waterproof LED G3 fixed output START WATERPROOF LED G3 1500MM T 4K QC 0048653

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)	2.44

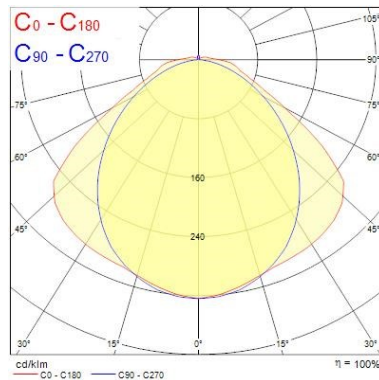
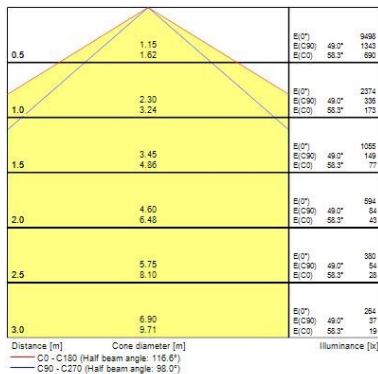
Packaging

Single packaging type	Carton
Product EAN number	5410288486536
Packaging single length / height (cm)	167.2
Packaging single width (cm)	11.6
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288486536
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
---------------------------	----

PHOTOMETRY




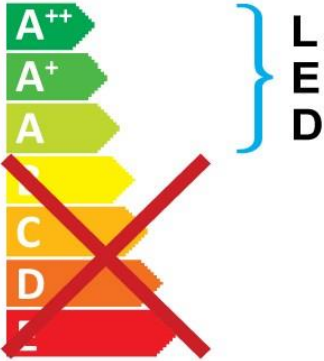
TECHNICAL DRAWINGS

Start Waterproof LED G3 fixed output START WATERPROOF LED G3 1500MM T 4K QC 0048653





SYLVANIA 0048653

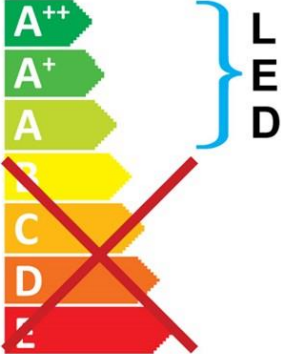
 This luminaire contains built in LED lamps.




The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

SYLVANIA 0048653  874/2012



Start Waterproof LED G3 fixed output
START WATERPROOF LED G3 1500MM T 4K QC
0048653
