

Start Waterproof LED

START WATERPROOF LED 1565MM TWIN 4000K

0047875



Product features

- Weather resistant LED Luminaire, 1565MM with Twin Lamp, 80W at 4000K, 104lm/W. UV stabilised polycarbonate cover with specially designed opal lens - softens and control the light whilst optimising output. No yellow staining. Highly efficient electronic driver included as standard. Smooth body finish, easy to handle. Minimal maintenance with no replacement of lamps. Through wiring achievable. IP65 rating and IK08 body durable for harsh locations. Professionally finished with Stainless Steel brackets. Suspension compatible.



PRODUCT OVERVIEW

IPC Code	0047875
Product name	START WATERPROOF LED 1565MM TWIN 4000K
Technology	LED
Housing	Polycarbonate
Mount	Surface or Suspended (with accessory 0045600)
Fixture rating	Enclosed
Environment	Internal/External with protection
General application	Logistics & Industry
Certifications	EUNEW009
E-number FI	4306903
E-number SE	7212789
Fixture luminous flux (lm)	8300
Luminaire efficacy (lm/W)	104
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	120
Glare control	25.5
Photobiological Risk Group	RG0
Total power consumption (W)	80
Electrical protection	Class I
Control gear type	Electronic (constant current)
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Average life (Nominal) (h)	50000
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288478753
Lamps	Yes
Included lamp	INTEGRATED LED

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DATA TABLE

General data

IPC Code	0047875
Product name	START WATERPROOF LED 1565MM TWIN 4000K
Technology	LED
Housing	Polycarbonate
Mount	Surface or Suspended (with accessory 0045600)
Fixture rating	Enclosed
Environment	Internal/External with protection
General application	Logistics & Industry
Operating temperature range (°C)	-30 to +40
Certifications	EUNEW009
E-number FI	4306903
E-number SE	7212789

Optical data

Fixture luminous flux (lm)	8300
Luminaire efficacy (lm/W)	104
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	120
Distribution type	Direct
Glare control	25.5
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	80
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class I
Control gear type	Electronic (constant current)
Dimmable	No
Drive current (mA)	2000
Inrush Current (A)	9
Inrush Duration (µs)	109
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	11
Max. Luminaires per 16A C Breaker	29
Max. Luminaires per 20A C Breaker	35
Max. Luminaires per 16A B Breaker	25
Max. Luminaires per 20A B Breaker	32

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Lifetime data

Average life (Nominal) (h)	50000
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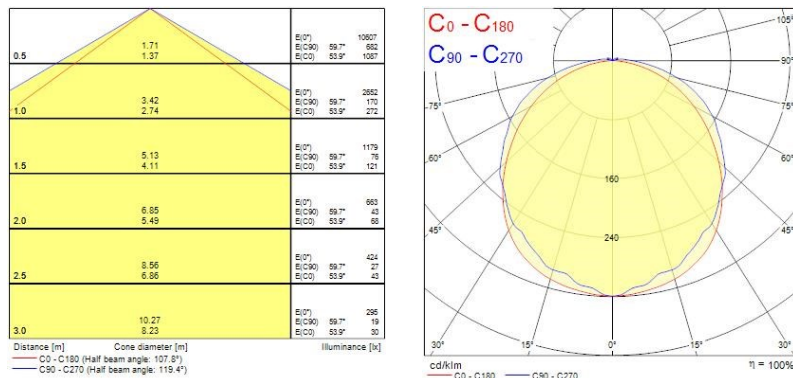
Physical data

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Clear
Diffuser material	Polycarbonate
Nominal Product Length (mm)	1565
Nominal Product Width (mm)	123
Nominal Product Height (mm)	91
Weight (kg)	2.49

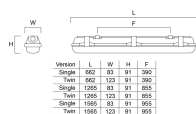
Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288478753
Packaging single length / height (cm)	156.6
Packaging single width (cm)	12.2
Packaging single depth (cm)	9.5
DUN14 (outer)	05410288478753
Units per outer package	1
Packaging outer length / height (cm)	156.6
Packaging outer width (cm)	12.2
Packaging outer depth (cm)	9.5

PHOTOMETRY



TECHNICAL DRAWINGS




Start Waterproof LED

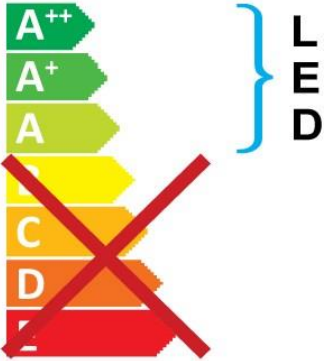
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SYLVANIA 0047875




This luminaire contains built in LED lamps.

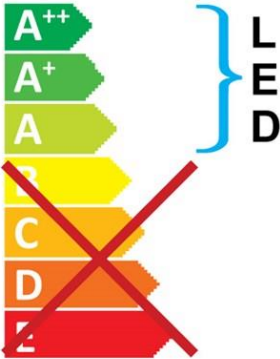


The lamps cannot be changed in the luminaire.

874/2012




This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

SYLVANIA 0047875

874/2012
