

START Waterproof Single 1200 IP65 2800lm 865
0067963



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, 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing, Polycarbonate diffuser, 2750 lm, 22 W, 125 lm/W, 6500 K, drive current 350 mA, non dimmable, CRI80, IP65, IK08, Class I, nominal average lifetime (h): 50000, 1278 mm x 84 mm x 75 mm, energy class: A++ A+ A, D-mark

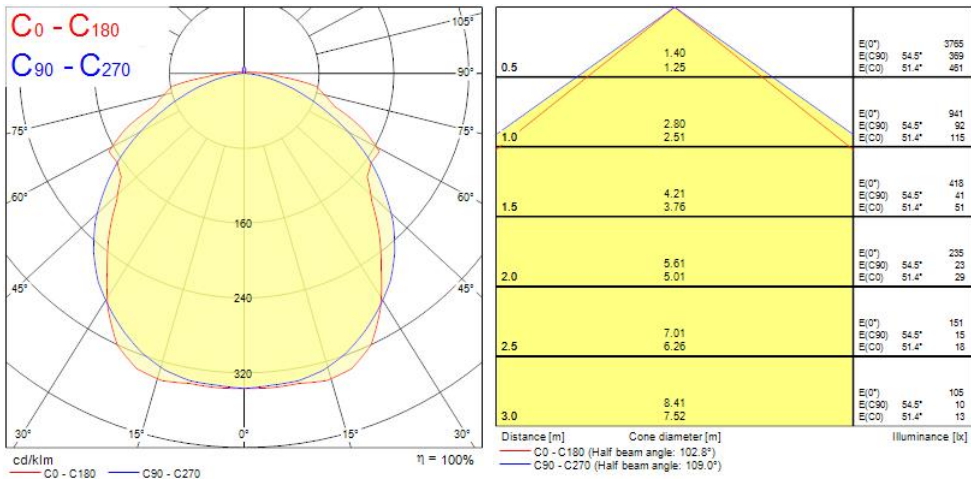
Product Overview

Product name	START Waterproof Single 1200 IP65 2800lm 865
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Fixture rating	Enclosed
E-number FI	4309081
Fixture luminous flux (lm)	2750
Luminaire efficacy (lm/W)	125
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Glare control	< 26
Photobiological Risk Group	RG1
Total power consumption (W)	22
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	Grey
IP rating	IP65
IK rating	IK08

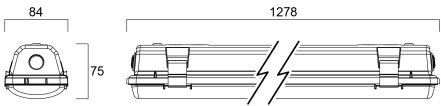
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Product EAN number	5410288679631
Warranty	5 years

Photometry



Technical drawings



Data table

GENERAL DATA	
Product name	START Waterproof Single 1200 IP65 2800lm 865
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting

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Fixture rating	Enclosed
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4309081
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	2750
Luminaire efficacy (lm/W)	125
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Glare control	< 26
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	22
Lamp power factor	0.95
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	350
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	60
Max. products per 20A B Breaker	121

LIFETIME DATA

Lifespan L80 B10	60000
Lifespan L90 B50	59000
Lifespan L90 B20	53000
Lifespan L90 B10	50000



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PHYSICAL DATA

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1278
Nominal Product Width (mm)	84
Weight (kg)	1.61

PACKAGING

Single packaging type	Carton
Product EAN number	5410288679631
Packaging single width (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288679631
Packaging outer length / height (cm)	137.2

SAFETY DATA

Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No