

START Waterproof Twin 1500 IP65 7100lm 840 0067956



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, 7050 lm, 58 W, 122 lm/W, 4000 K, drive current 700 mA, Non dimmable, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1578 mm x 110 mm x 78 mm ,energy class: A++ A+ A, D-mark

Product Overview

Product name	START Waterproof Twin 1500 IP65 7100lm 840
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Fixture rating	Enclosed
E-number FI	4306954
Fixture luminous flux (lm)	7050
Luminaire efficacy (lm/W)	122
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Glare control	< 26
Photobiological Risk Group	RG0
Total power consumption (W)	58
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	Grey
IP rating	IP65
IK rating	IK08

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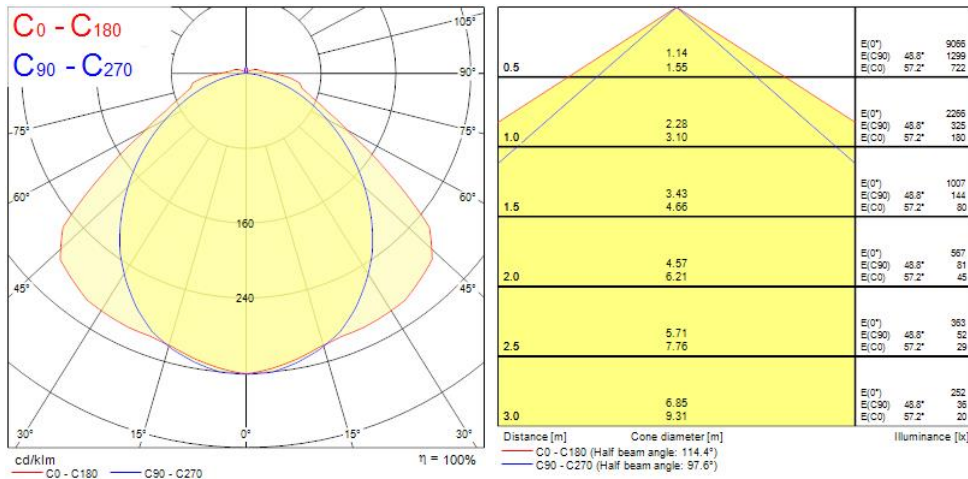
Product EAN number

5410288679563

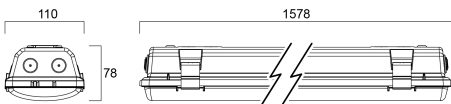
Warranty

5 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	START Waterproof Twin 1500 IP65 7100lm 840
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	4306954
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	7050
Luminaire efficacy (lm/W)	122
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Glare control	< 26
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	58
Lamp power factor	0.91
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	700
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	25
Max. products per 20A B Breaker	50

LIFETIME DATA

Lifespan L70 B50	60000
Lifespan L70 B20	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000
Lifespan L80 B20	60000

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

PHYSICAL DATA

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1578
Nominal Product Width (mm)	110
Weight (kg)	2.42

PACKAGING

Single packaging type	Carton
Product EAN number	5410288679563
Packaging single width (cm)	11.6
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288679563
Packaging outer length / height (cm)	167.2

SAFETY DATA

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