

START eco Surface IP44
START ECO SURFACE IP44 1500LM 830
0043116



Product features

- Ceiling / wall luminaire with integrated LED. Perfect solution for hallways, circulation spaces or foyer. Even and uniform light distribution with a halo lighting effect on the wall surface. Body Size diameter 330mm. Power 17W, output 1500 lumens. Supplied with LED driver (non-dimmable). IK03 PC diffuser. Low maintenance with 30,000 hours LED life expectancy



PRODUCT OVERVIEW

Product name	START ECO SURFACE IP44 1500LM 830
Technology	LED
Housing	Aluminium
Mount	Ceiling surface mounting
Environment	Indoor
General application	Residential & Consumer
ETIM Class	EC002892
E-number FI	4170564
Warranty	3 years
Useful luminous flux (Fuse)	1500
Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	88
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	17
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Housing colour	White
IP rating	IP44
IK rating	IK03
Product EAN number	5410288431161

DATA TABLE

General data	
Product name	START ECO SURFACE IP44 1500LM 830

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Technology	LED
Housing	Aluminium
Mount	Ceiling surface mounting
Environment	Indoor
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4170564
Warranty	3 years

Optical data

Useful luminous flux (Fuse)	1500
Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	88
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	17
Lamp power factor	0.8
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Drive current (mA)	216
Inrush Duration (µs)	50
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50Hz
Max. products per 10A C Breaker	13
Max. products per 16A C Breaker	21

Lifetime data

Lifespan L70 B50	30000
Lifespan L80 B50	18700

Physical data

Housing colour	White
IP rating	IP44
IK rating	IK03
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	330
Nominal Product Width (mm)	330

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Nominal Product Height (mm)	96
Weight (kg)	0.648

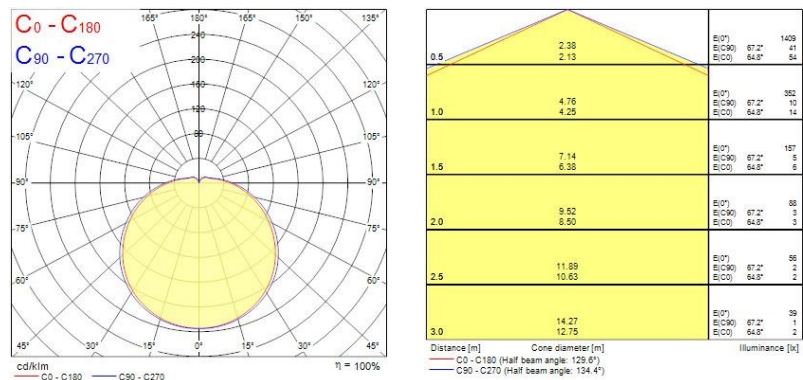
Packaging

Product EAN number	5410288431161
Packaging single length / height (cm)	38.97
Packaging single width (cm)	39.0
Packaging single depth (cm)	10.07
DUN14 (outer)	15410288431168
Units per outer package	6
Packaging outer length / height (cm)	74.7
Packaging outer width (cm)	32.6
Packaging outer depth (cm)	39.2

Safety data

Optimal operating condition (°C)	-10-40
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PHOTOMETRY



TECHNICAL DRAWINGS

