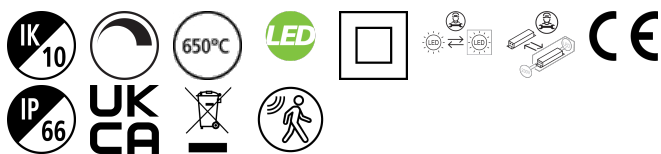


Start Surface IP66 Ø300mm Sensor Dim
START SURFACE IP66 1050LM 830 IK10 MW SENS WHT
0049290



Product features

- Sensor Dim LED exterior surface mounted luminaire, 1050lm, 12W power consumption, 88lm/W efficacy, 3000K color temperature, CRI80, IP66, IK10, 50,000 hours (L70), white housing, vandal resistant, supplied with anti-theft screws



PRODUCT OVERVIEW

Product name	START SURFACE IP66 1050LM 830 IK10 MW SENS WHT
Technology	LED
Housing	PC Polycarbonate
General application	Hospitality
E-number FI	4274704
E-number SE	7505134
Warranty	5 years
Fixture luminous flux (lm)	1050
Luminaire efficacy (lm/W)	88
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
Beam Angle (°)	120
Beam Angle (°)	110
Photobiological Risk Group	RG0
Total power consumption (W)	12
Electrical protection	Class II
Dimmable	Yes
LED Flickering Rate	High (>40%)
Housing colour	RAL 9003 - Signal white
IP rating	IP66
IK rating	IK10
Product EAN number	5410288492902

DATA TABLE

General data	
Product name	START SURFACE IP66 1050LM 830 IK10 MW SENS WHT
Technology	LED
Housing	PC Polycarbonate
General application	Hospitality
Operating temperature range (°C)	-20°C...+45°C

Start Surface IP66 Ø300mm Sensor Dim

START SURFACE IP66 1050LM 830 IK10 MW SENS WHT

0049290

Performance ambient temperature Tq 25
(°C)

E-number FI 4274704

E-number SE 7505134

Warranty 5 years

Optical data

Fixture luminous flux (lm) 1050

Luminaire efficacy (lm/W) 88

Colour temperature (K) 3000

Colour Code 830

Light colour Warm White

Beam Angle (°) 120

Beam Angle (°) 110

Photobiological Risk Group RG0

Electrical data

Total power consumption (W) 12

Mains voltage (V) 220-240V

Lamp power factor 0.9

Electrical protection Class II

Dimmable Yes

Inrush Current (A) 5.6

Glow Wire Test (°C) 650

Energy Efficiency Class (A->G) of
contained light source E

Nominal Frequency (Hz) 50/60Hz

LED Flickering Rate High (>40%)

Max. Luminaires per 10A C Breaker 80

Max. Luminaires per 13A C Breaker 105

Max. Luminaires per 10A B Breaker 60

Max. Luminaires per 16A B Breaker 96

Max. Luminaires per 20A B Breaker 120

Lifetime data

Lifespan L70 B50 50000

Physical data

Housing colour RAL 9003 - Signal white

IP rating IP66

IK rating IK10

Diffuser finish Opal

Diffuser material PC Polycarbonate

Nominal Product Diameter (mm) 300

Weight (kg) 0.78

Packaging

Single packaging type Carton

Product EAN number 5410288492902

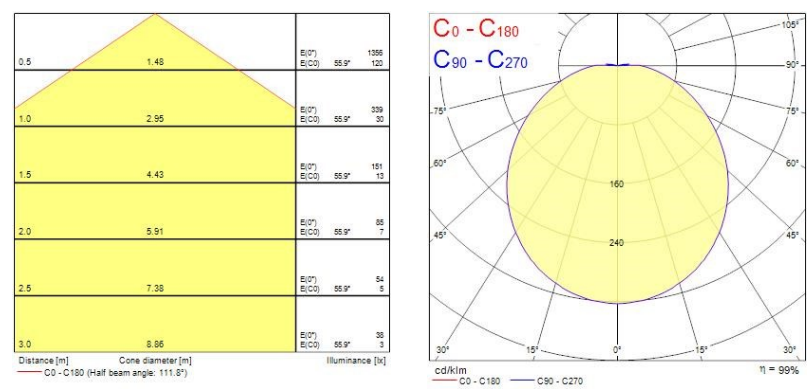
Start Surface IP66 Ø300mm Sensor Dim
START SURFACE IP66 1050LM 830 IK10 MW SENS WHT
0049290

Packaging single length / height (cm)	30.2
Packaging single width (cm)	9.9
Packaging single depth (cm)	30.5
Units per outer package	6
Packaging outer width (cm)	31.0
Packaging outer depth (cm)	32.0

Safety data

Optimal operating condition (°C)	-20-45
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PHOTOMETRY



TECHNICAL DRAWINGS

