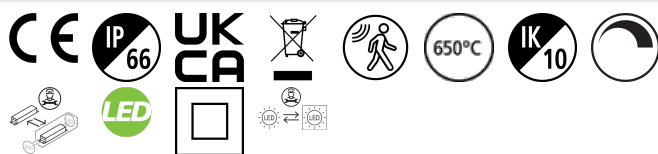


Start Surface IP66 Ø300mm Sensor Dim
START SURFACE IP66 1100LM 840 IK10 MW SENS WHT
0049291



Product features

- Sensor Dim LED exterior surface mounted luminaire, 1100lm, 12W power consumption, 92lm/W efficacy, 4000K 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 1100LM 840 IK10 MW SENS WHT
Technology	LED
Housing	PC Polycarbonate
General application	Hospitality
E-number FI	4274705
E-number SE	7505135
Warranty	5 years
Fixture luminous flux (lm)	1100
Luminaire efficacy (lm/W)	92
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral 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	5410288492919

DATA TABLE

General data	
Product name	START SURFACE IP66 1100LM 840 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

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Performance ambient temperature Tq (°C)	25
E-number FI	4274705
E-number SE	7505135
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1100
Luminaire efficacy (lm/W)	92
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral 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
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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	5410288492919

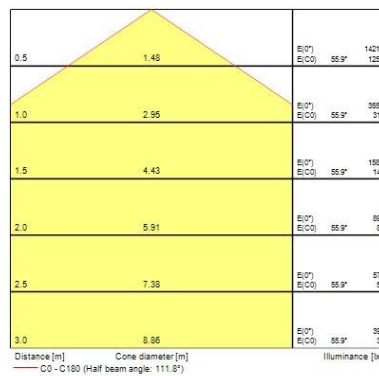
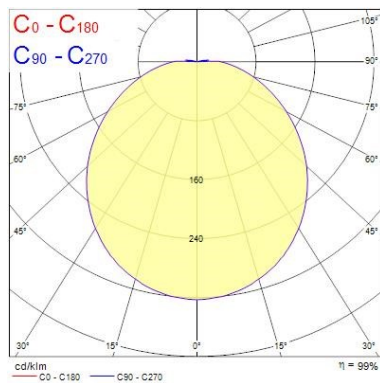
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Packaging single length / height (cm)	30.2
Packaging single width (cm)	9.9
Packaging single depth (cm)	30.5
Units per outer package	6
Packaging outer width (cm)	31.0
Packaging outer depth (cm)	32.0

Safety data

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



TECHNICAL DRAWINGS

