

START SURFACE IP66 1450LM 830 MW SENS IK10 WHT

Code article 0049004

SYLVANIA

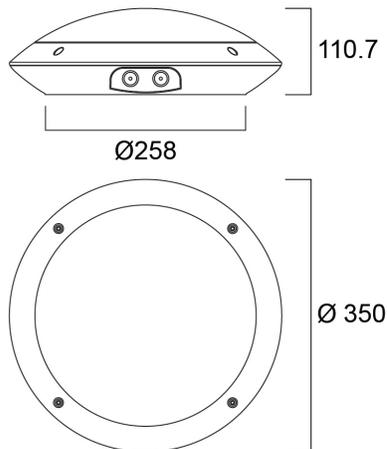
STARTTM



Sensor Dim LED exterior surface mounted luminaire, 350mm diameter, 1450lm as max. lumen output, can be adjusted down to 1400lm by internal switch, 14W max. power consumption, 104lm/W efficacy, 3000K color temperature, CRI80, IP66, IK10, 50,000 hours (L70), white housing, vandal resistant. Integrated Microwave occupancy sensor with daylight harvest, dimming and corridor function, supplied with anti-theft screws

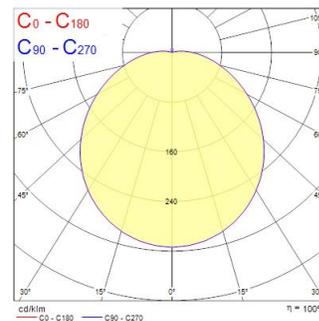
Atouts techniques

Dimensions (mm)



Photométrie

| | | | |
|---------------------------------------|------|-------------------|-------------|
| 0.5 | 1.52 | E171 E209 | 1892 189 |
| 1.0 | 3.04 | E171 E209 | 471 49 |
| 1.5 | 4.57 | E171 E209 | 209 17 |
| 2.0 | 6.09 | E171 E209 | 118 15 |
| 2.5 | 7.61 | E171 E209 | 73 9 |
| 3.0 | 9.13 | E171 E209 | 52 4 |
| Distance [m] | | Cone diameter [m] | |
| — C0 - C180 (Half beam angle: 113.4°) | | | |



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Données générales

| | |
|---|--|
| Nom du produit | START SURFACE IP66 1450LM 830 MW SENS IK10 WHT |
| Technologie | LED |
| Cap/Base | N/A |
| Housing | PC Polycarbonate |
| Montage | Ceiling surface mounting |
| Built in presence detector | MICROWAVE |
| Environment | Indoor, Outdoor |
| General application | Hospitality |
| Operating temperature range (°C) | 0°C...+25°C |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC002892 |
| Warranty | 5 ans |

Données optiques

| | |
|--|------------|
| Fixture luminous flux (lm) | 1450 |
| Luminaire efficacy (lm/W) | 104 |
| LOR (%) | 100 |
| Température de couleur (K) | 3000 |
| Colour Code | 830 |
| Couleur de lumière | Warm White |
| IRC (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Chromaticité réglable | N |
| Beam Angle (°) | 120 |
| Glare control | < 25 |
| Photobiological Risk Group | RG0 |
| Maintien du flux à la fin de la durée de vie nominale (lm) | 70 |

Caractéristiques électriques

| | |
|--|--------------------------------|
| Consommation électrique totale (W) | 14 |
| Primary Supply/Product voltage - min (V) | 220 |
| Primary Supply/Product voltage - max (V) | 240 |
| Lamp power factor | 1 |
| Electrical protection | Class II |
| Control gear required | No |
| Type d'appareillage | LED driver constant current |
| Montage de l'appareillage | Integrated |
| Dimmable | Yes |
| Dimming method | Other |
| Drive current (mA) | 350 |
| Courant d'appel (A) | 45 |
| Inrush Duration (µs) | 32 |
| Energy Efficiency Class (A->G) of contained light source | D |
| Nominal Frequency (Hz) | 50/60Hz |
| LED Flickering Rate | Ultra low (5% or less) |
| Max. products per 10A C Breaker | 45 |
| Max. products per 13A C Breaker | 58 |
| Max. products per 16A C Breaker | 72 |
| Max. products per 20A C Breaker | 90 |
| Max. products per 10A B Breaker | 22 |
| Max. products per 13A B Breaker | 35 |
| Max. products per 16A B Breaker | 43 |
| Max. products per 20A B Breaker | 53 |
| Connectable conductor cross section - Min (mm ²) | 0.75 |
| Connectable conductor cross section - Max (mm ²) | 2.5 |

Durée de vie

Lifespan L70 B50

50000

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Données physiques

| | |
|-----------------------------|-------------------------|
| Housing colour | RAL 9003 - Signal white |
| IP rating | IP66 |
| IK rating | IK10 |
| Diffuser finish | Opal |
| Diffuser material | PC Polycarbonate |
| Longueur (mm) | 350 |
| Largeur (mm) | 350 |
| Nominal Product Height (mm) | 111 |
| Poids (kg) | 1.1 |

Emballage

| | |
|--------------------------------------|----------------|
| Product EAN number | 5410288490045 |
| Longueur simple de l'emballage (cm) | 40.0 |
| Largeur simple de l'emballage (cm) | 40.0 |
| Packaging single depth (cm) | 11.0 |
| DUN14 (inner) | 05410288490045 |
| Units per outer package | 1 |
| Packaging outer length / height (cm) | 40.0 |
| Packaging outer width (cm) | 40.0 |
| Packaging outer depth (cm) | 11.0 |