

START SURFACE IP66 2500LM 840 MW SENS IK10 WHT

Code article 0049021

SYLVANIA

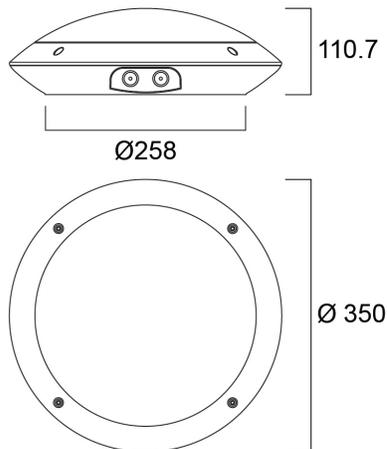
STARTTM



Sensor Dim LED exterior surface mounted luminaire, 350mm diameter, 2500lm as max. lumen output, can be adjusted down to 1750lm by internal switch, 25W max. power consumption, 100lm/W efficacy, 4000K color temperature, CRI80, IP66, IK10, 50,000 hours (L70), whitehousing, vandal resistant. Integrated Microwave occupancy sensor with daylight harvest, dimming and corridor function, supplied with anti-theft screws

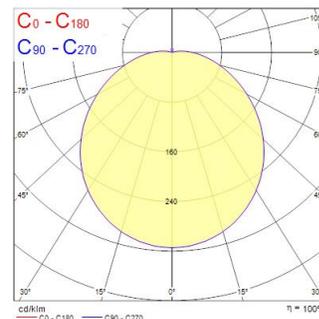
Atouts techniques

Dimensions (mm)



Photométrie

0.5	1.51	E10° E20°	2202 188
1.0	3.02	E10° E20°	551 46
1.5	4.53	E10° E20°	245 21
2.0	6.04	E10° E20°	138 12
2.5	7.55	E10° E20°	80 7
3.0	9.07	E10° E20°	61 5
Distance [m]		Cone diameter [m]	
— C0 - C180 (Half beam angle: 113.0°)			



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Données générales

Nom du produit	START SURFACE IP66 2500LM 840 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
Numéro virtuel FI	4579496
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	100
LOR (%)	100
Température de couleur (K)	4000
Colour Code	840
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Chromaticité réglable	N
Beam Angle (°)	120
Glare control	< 26
Photobiological Risk Group	RG0
Maintien du flux à la fin de la durée de vie nominale (lm)	70

Caractéristiques électriques

Consommation électrique totale (W)	25
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)	700
Courant d'appel (A)	49
Inrush Duration (µs)	31
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	41
Max. products per 13A C Breaker	53
Max. products per 16A C Breaker	66
Max. products per 20A C Breaker	82
Max. products per 10A B Breaker	20
Max. products per 13A B Breaker	31
Max. products per 16A B Breaker	39
Max. products per 20A B Breaker	48
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
Nominal Product Height (mm)	111
Nominal Product Diameter (mm)	350
Poids (kg)	1.2

Emballage

Product EAN number	5410288490212
Longueur simple de l'emballage (cm)	40.0
Largeur simple de l'emballage (cm)	40.0
Packaging single depth (cm)	11.0
DUN14 (inner)	05410288490212
Units per outer package	1
Packaging outer length / height (cm)	40.0
Packaging outer width (cm)	40.0
Packaging outer depth (cm)	11.0