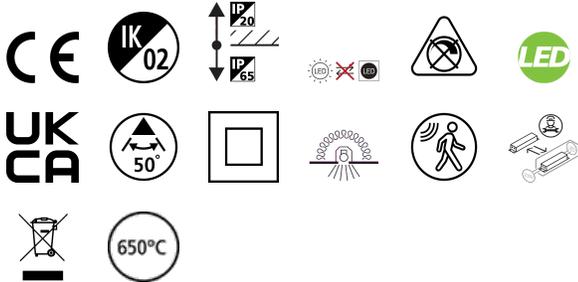


SYLSPOT PIR 600/1050LM 3-CCT IP65 WHT

Code article 0090038

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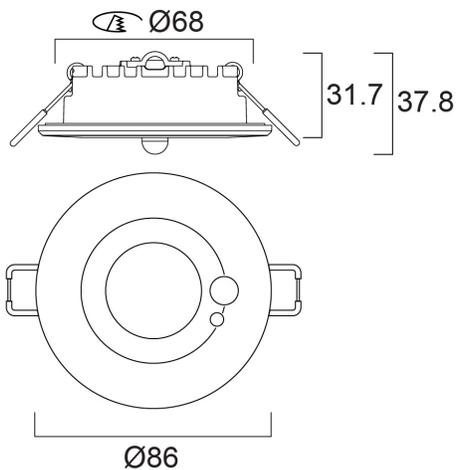
YourHome



SylSpot IP65 PIR 600-1050LM 3CCT White is a universal spotlight offering multiple PIR sensor setting options and three adjustable colour temperature options (3 CCT 2700K-3000K-4000K) for easy customisation to suit the need of the user. White finish, 2 wattage switch on the driver (6W-10W) as standard with 670lm & 1050lm for 4000K , 50° degree beam angle, low profile 31.7mm recessed depth, IP65 from the front, IK02, loop-in/loop-out terminals for fast wiring, 86mm bezel diameter, 68mm cutout. Additional white or black non PIR bezel can be ordered as accessory.

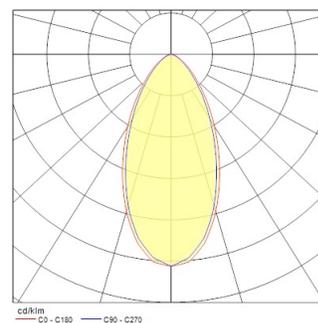
Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.46	E171	4205
	0.50	E180	1552
		E180	1548
1.0	0.92	E171	1078
	0.99	E180	408
		E180	397
1.5	1.37	E171	478
	1.49	E180	171
		E180	172
2.0	1.83	E171	289
	1.99	E180	102
		E180	97
2.5	2.29	E171	172
	2.48	E180	66
		E180	62
3.0	2.75	E171	130
	2.96	E180	45
		E180	42



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Données générales

Nom du produit	SYLSPOT PIR 600/1050LM 3-CCT IP65 WHT
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Ceiling recessed mounting
Built in presence detector	PIR
General application	Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+35°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1050
Couleur de lumière	Warm White or Neutral White or Daylight
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	50
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	10
Actuel (A)	0.043
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.85
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	50
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	430
Courant d'appel (A)	2
Inrush Duration (µs)	200
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	80
Max. products per 13A C Breaker	104
Max. products per 16A C Breaker	128
Max. products per 20A C Breaker	160
Max. products per 10A B Breaker	49
Max. products per 13A B Breaker	64
Max. products per 16A B Breaker	79
Max. products per 20A B Breaker	99
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

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Durée de vie

Lifespan L70 B50	90000
Lifespan L70 B20	90000
Lifespan L70 B10	90000
Lifespan L80 B50	72000
Lifespan L80 B20	71000
Lifespan L80 B10	700000
Lifespan L90 B50	34000
Lifespan L90 B20	33000
Lifespan L90 B10	32000

Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP65/20
IK rating	IK02
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Nominal Product Height (mm)	32
Nominal Product Diameter (mm)	86
Poids (kg)	0.237

Emballage

Product EAN number	5410288900384
Longueur simple de l'emballage (cm)	9.0
Largeur simple de l'emballage (cm)	6.5
Packaging single depth (cm)	13.0
DUN14 (inner)	15410288900381
Units per outer package	40
Packaging outer length / height (cm)	38.0
Packaging outer width (cm)	34.0
Packaging outer depth (cm)	29.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-35