

# SylFlood IP65 PIR 5000LM 840 Black

Code article 0090169

**SYLVANIA**

YourHome™



The streamlined, durable, lightweight die-cast aluminium body makes SylFlood a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. Black (RAL9017) housing, white reflector, 5000 lm, 43 W, 116 lm/W, 4000K, non dimmable, CRI>80, IP65, IK06 - fixture, IK05 - sensor, Class I, 201 x 156 x 57 mm (L x W x H). Weight: 0.515kg. PIR sensor included.

## Atouts techniques

### Photométrie

#### Données générales

Nom du produit	SylFlood IP65 PIR 5000LM 840 Black
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Floor standing
Built in presence detector	PIR
General application	Retail
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	3 ans

#### Données optiques

Fixture luminous flux (lm)	5000
Luminaire efficacy (lm/W)	116
Température de couleur (K)	4000
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	None
Photobiological Risk Group	RG1

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## Caractéristiques électriques

Consommation électrique totale (W)	43
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	20
Electrical protection	Class I
Type d'appareillage	Not required
Dimmable	No
Dimming method	N/A
Drive current (mA)	175
Courant d'appel (A)	2
Inrush Duration ( $\mu$ s)	100
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	48
Max. products per 16A B Breaker	28
Connectable conductor cross section - Min (mm <sup>2</sup> )	1
Connectable conductor cross section - Max (mm <sup>2</sup> )	1

## Durée de vie

Lifespan L70 B50	30000
Lifespan L80 B10	20000

## Données physiques

Housing colour	Black
IP rating	IP65
IK rating	IK05
Diffuser finish	Transparent
Diffuser material	Glass
Finition réflecteur	Not Applicable
Longueur (mm)	201
Largeur (mm)	156
Nominal Product Height (mm)	57
Poids (kg)	0.575

## Emballage

Product EAN number	5410288901695
Longueur simple de l'emballage (cm)	16.1
Largeur simple de l'emballage (cm)	5.9
Packaging single depth (cm)	21.0
DUN14 (inner)	15410288901692
Units per outer package	6
Packaging outer length / height (cm)	38.2
Packaging outer width (cm)	17.4
Packaging outer depth (cm)	22.8

## Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40