

# START FLOOD IP65 2000LM 840 BLACK

Code article 0050174

**SYLVANIA**

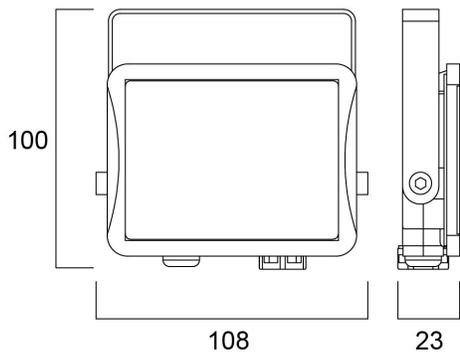
**START**<sup>TM</sup>



The streamlined, durable, lightweight die-cast aluminium body makes Start Flood IP65 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, 2000 lm, 17 W, 118 lm/W, 4000K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 90000 hrs, 100 x 108 x 23 mm (L x W x H). Weight: 0.26 kg.

## Atouts techniques

### Dimensions (mm)

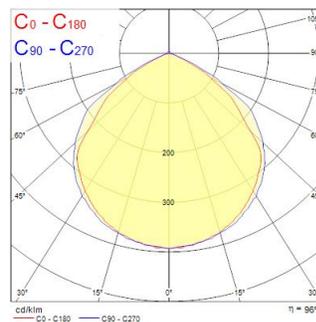


### Photométrie

Distance [m]	Cone diameter [m]	E171 [lx]	E180 [lx]	E270 [lx]	Illuminance [lx]
0.5	1.46 1.15	2142 2244	558° 489°	224 445	
1.0	2.92 2.29	786 711	558° 489°	201 112	
1.5	4.38 3.44	349 201	558° 489°	181	
2.0	5.84 4.59	196 112	558° 489°	15	
2.5	7.30 5.73	136 112	558° 489°	14	
3.0	8.76 6.88	87 8	558° 489°	12	

Distance [m]    Cone diameter [m]    Illuminance [lx]

— C0 - C180 (Half beam angle: 91.3°)    — C90 - C270 (Half beam angle: 111.2°)



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## Données générales

Nom du produit	START FLOOD IP65 2000LM 840 BLACK
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Floor standing
Built in presence detector	NONE
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)	2000
Luminaire efficacy (lm/W)	118
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Distribution type	None
Photobiological Risk Group	RG1

## Caractéristiques électriques

Consommation électrique totale (W)	17
Actuel (A)	0.07
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class I
Type d'appareillage	Not required
No. Of switching cycles before premature failures	>15000
Dimmable	No
Dimming method	N/A
Drive current (mA)	73
Courant d'appel (A)	1
Inrush Duration (µs)	100
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	74
Max. products per 16A C Breaker	121
Max. products per 16A B Breaker	71
Connectable conductor cross section - Min (mm <sup>2</sup> )	1
Connectable conductor cross section - Max (mm <sup>2</sup> )	1
<b>Durée de vie</b>	
Lifespan L70 B50	90000
Lifespan L80 B10	50000

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## Données physiques

Housing colour	Black
IP rating	IP65
IK rating	IK06
Diffuser finish	Transparent
Diffuser material	Glass
Finition réflecteur	Not Applicable
Longueur (mm)	100
Largeur (mm)	108
Nominal Product Height (mm)	23
Poids (kg)	0.26

## Emballage

Product EAN number	5410288501741
Longueur simple de l'emballage (cm)	13.0
Largeur simple de l'emballage (cm)	5.5
Packaging single depth (cm)	15.5
DUN14 (inner)	15410288501748
Units per outer package	6
Packaging outer length / height (cm)	36.0
Packaging outer width (cm)	14.5
Packaging outer depth (cm)	17.5

## Sécurité

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