Start Flood Flat PIR

Start Flood Flat IP54 PIR 3000LM 840 Black

0050138

Caratteristiche prodotto

- The streamlined, durable, lightweight die-cast aluminium body makes Start Flood Flat 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, 3000 lm, 28 W, 107 lm/W, 4000K, non dimmable, CRI>80, IP54, IK06 - fixture, IK05 - sensor, Class I, lifespan L70:B50: 90000 hrs, 201 x 156 x 57 mm (L x W x H). Weight: 0.575kg. PIR sensor included.

PANORAMICA DEL PRODOTTO

Nome prodotto	Start Flood Flat IP54 PIR 3000LM 840 Black
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Wall surface mounted, Ceiling surface mounting
General application	Residential & Consumer
ETIM Class	EC001744
E-number Finlandia	4579542
Garanzia	3 years
Fixture luminous flux (lm)	3000
Luminaire efficacy (lm/W)	107
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM5
Beam Angle (°)	110
Gruppo di rischio fotobiologico	RG1
Potenza totale (W)	28.0
Electrical protection	Classe I
Tipologia reattore	LED driver constant current
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Colore corpo lampada	Nero
IP rating	IP54
IK rating	IK06
Product EAN number	5410288501383

TABELLA DATI

Dati generali

Nome prodotto	Start Flood Flat IP54 PIR 3000LM 840 Black

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Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Wall surface mounted, Ceiling surface mounting
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC001744
E-number Finlandia	4579542
Garanzia	3 years

Dati ottici

Fixture luminous flux (lm)	3000
Luminaire efficacy (lm/W)	107
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM5
Beam Angle (°)	110
Distribution type	Simmetrico
Gruppo di rischio fotobiologico	RG1

Dati elettrici

Potenza totale (W)	28.0
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) xx.x %	20
Electrical protection	Classe I
Tipologia reattore	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	60
Corrente di spunto (A)	20.4
Durata picco di corrente (µs)	390
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Quantità max. apparecchi per interruttore 10A tipo C	15
Max. products per 13A C Breaker	20
Quantità max. apparecchi per interruttore 16A tipo C	25
Max. products per 20A C Breaker	30
Max. products per 10A B Breaker	9
Max. products per 13A B Breaker	12
Max. products per 16A B Breaker	15
Max. products per 20A B Breaker	18

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Connectable conductor cross section - Min (mm²)	0.5
Connectable conductor cross section - Max (mm²)	1.5

Dati vita utile

Vita utile nominale - L70 B50	90000
Vita utile nominale - L80 B50	73000
Vita utile nominale - L80 B20	47000

Dati dimensionali

Colore corpo lampada	Nero
IP rating	IP54
IK rating	IK06
IK rating of sensor	IK05
Diffuser finish	Transparent
Diffuser material	Safety tempered glass
Finitura del riflettore	Bianco
Lunghezza nominale del prodotto (mm)	201
Larghezza nominale prodotto (mm)	156
Nominal Product Height (mm)	57
Peso (Kg)	0.575

Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5410288501383
Lunghezza imballo singolo (mm)	16.1
Larghezza imballo singolo (cm)	5.9
Packaging single depth (cm)	21.0
DUN14 (outer)	15410288501380
Quantità per imballo esterno	6
Packaging outer length / height (cm)	38.2
Packaging outer width (cm)	17.4
Packaging outer depth (cm)	22.8

Dati di sicurezza

Temperatura ottimale di utilizzo (°C)	-20-40

FOTOMETRIA

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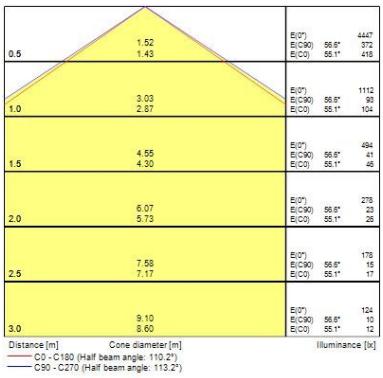
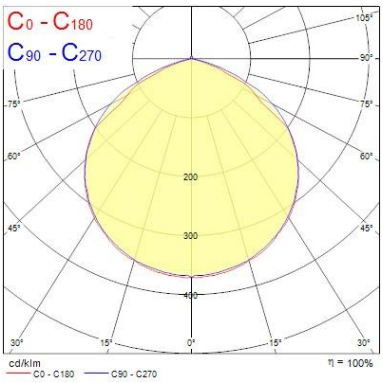
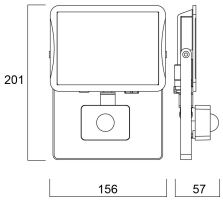




DISEGNI TECNICI



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