

Start Flood LED

START FLOOD LED 2100LM 26W 3000K

0047822



Range Features

- Range of slimline high performance LED floodlights with/without PIR
- Durable die-cast aluminium body with tilting bracket
- IP65 weatherproof (IP44 Sensor)
- Adjustable lux and time levels
- Available in 3000K or 4000K
- Direct replacement for energy inefficient Halogen R7s (10W = 48W / 26W = 120W / 50W = 230W)
- High lumen efficacy of up to 94lm/W
- Lifetime : 30.000hrs
- Quick and easy to install as includes 1m pre-wired stripped cable and fixings included



PRODUCT OVERVIEW

Beam angle(°)	100
Certifications	CE
Colour temperature (K)	3000
Colour	Black
CRI (Ra)	80
EAN code	5410288478227
Luminous flux (lm)	2100
Housing	Die-cast Aluminium
IK rating	IK07
IP rating	IP65
Light colour	Warm white
LOR (%)	100
Mount	Wall mounted
Ordering number	0047822
Efficacy (Rated) (lm/w)	81
Average life (Rated) (h)	30000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED
Colour consistency (SDCM)	6 step

DATA TABLE

General data

Average life (Nominal) (h)	30000
Certifications	CE
EAN code	5410288478227

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Environment	External
General application	Residential & Consumer
Housing	Die-cast Aluminium
Mount	Wall mounted
Ordering number	0047822
Range features	<p>Range of slimline high performance LED floodlights with/without PIR</p> <p>Durable die-cast aluminium body with tilting bracket</p> <p>IP65 weatherproof (IP44 Sensor)</p> <p>Adjustable lux and time levels</p> <p>Available in 3000K or 4000K</p> <p>Direct replacement for energy inefficient Halogen R7s (10W = 48W / 26W = 120W / 50W = 230W)</p> <p>High lumen efficacy of up to 94lm/W</p> <p>Lifetime : 30.000hrs</p> <p>Quick and easy to install as includes 1m pre-wired stripped cable and fixings included</p>
Product name	START FLOOD LED 2100LM 26W 3000K
Average life (Rated) (h)	30000
Technology	LED
Product features	Integrated LED IP65 floodlight, 2100LM, 26W, 3000K, 100 degree beam angle, black aluminium die-cast body, slimline 59.5mm depth, height 151.3mm, width 180mm, lifetime 30,000hrs (B70)

Optical data

Beam angle(°)	100
Colour temperature (K)	3000
CRI (Ra)	80
Distribution type	Direct
Luminous flux (lm)	2100
Light colour	Warm white
LOR (%)	100
Colour consistency (SDCM)	6 step

Physical data

Colour	Black
Diffuser material	Glass
Height (mm)	151.3
IK rating	IK07
IP rating	IP65
Lamp included	Integrated
Length (mm)	59.5
Reflector finish	Clear
Vertical tilt (°)	90
Width (mm)	180

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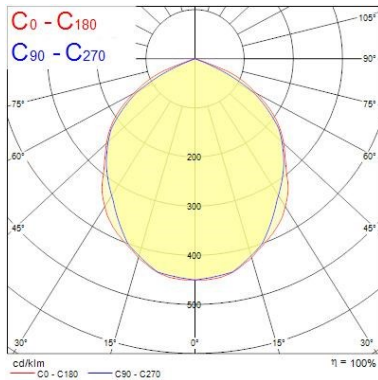
0047822

Included lamp	Integrated LED
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Electrical data

Drive current (mA)	630
Electrical protection	Class I
Efficacy (Rated) (lm/w)	81
Ta rating (°C)	-20 to +40
Total power consumption (W)	26
Voltage (V)	220-240

PHOTOMETRY



Distance [m]	Cone diameter [m]	E _{0°} [lx]	E _{10°} [lx]	E _{30°} [lx]	E _{45°} [lx]	E _{60°} [lx]	E _{75°} [lx]	E _{90°} [lx]
0.5	1.17 1.20	4433	49.8°	600	50.2°	879		
1.0	2.35 2.40	1101	49.8°	150	50.2°	145		
1.5	3.52 3.60	489	49.8°	67	50.2°	64		
2.0	4.70 4.80	275	49.8°	38	50.2°	36		
2.5	5.87 6.00	176	49.8°	24	50.2°	23		
3.0	7.05 7.20	122	49.8°	17	50.2°	16		

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


— C0 - C180 (Half beam angle: 100.4°)
 — C90 - C270 (Half beam angle: 95.2°)

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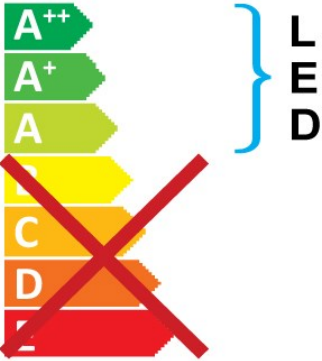
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0047822


SYLVANIA 0047822





This luminaire contains built in LED lamps.



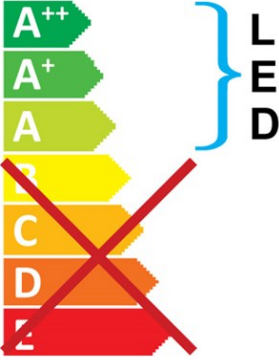
The lamps cannot be changed in the luminaire.




874/2012 




This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.



SYLVANIA 0047822  874/2012