

Start Spot IP65

START SPOT LED IP65 5.5W 525LM 4000K

0053546



Range Features

- Range of integrated LED value downlights combining high lumen efficacy with great aesthetic
- Available in 3000K and 4000K
- Integrated LED driver with polycarbonate body
- Includes both IP20 and IP65 versions
- Low profile of 58mm (60mm including bezel)
- Bezel dimension 86mm with cutout of 65-74mm

PRODUCT OVERVIEW

Beam angle(°)	100
Certifications	CE
Colour temperature (K)	4000
Colour	White
CRI (Ra)	80
EAN code	5410288535463
Luminous flux (lm)	525
Housing	Polycarbonate
IP rating	IP65
Light colour	Cool white
LOR (%)	100
Mount	Ceiling recessed
Ordering number	0053546
Efficacy (Rated) (lm/w)	81
Average life (Rated) (h)	30000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED

DATA TABLE

General data

Average life (Nominal) (h)	30000
Certifications	CE
EAN code	5410288535463
General application	Residential & Consumer
Housing	Polycarbonate
Mount	Ceiling recessed
Ordering number	0053546

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Range features	<p>Range of integrated LED value downlights combining high lumen efficacy with great aesthetic Available in 3000K and 4000K Integrated LED driver with polycarbonate body Includes both IP20 and IP65 versions Low profile of 58mm (60mm including bezel) Bezel dimension 86mm with cutout of 65-74mm</p>
Product name	START SPOT LED IP65 5.5W 525LM 4000K
Average life (Rated) (h)	30000
Technology	LED
Product features	Integrated LED IP65 fixed downlight, 525LM, 6.5W, 4000K, 100 degree beam angle, polycarbonate white body, low profile 58mm recessed depth, 86mm bezel diameter, 68-74mm cutout, frosted lens.

Optical data

Beam angle(°)	100
Colour temperature (K)	4000
CRI (Ra)	80
Distribution type	Direct
Luminous flux (lm)	525
Light colour	Cool white
LOR (%)	100

Physical data

Colour	White
Cutout diameter (mm)	65-74
Diffuser material	Acrylic
Height (mm)	60
IP rating	IP65
Lamp included	Integrated
Length (mm)	86
Recessed depth (mm)	58
Reflector finish	Frosted
Width (mm)	86
Included lamp	Integrated LED

Electrical data

Electrical protection	CLASS 2
Efficacy (Rated) (lm/w)	81
Total power consumption (W)	6.5
Voltage (V)	220-240

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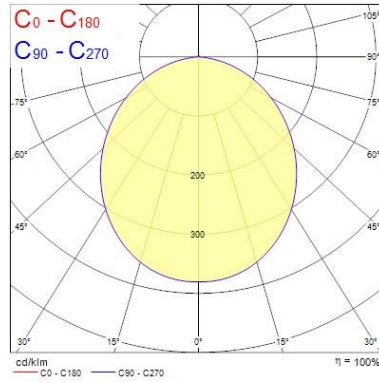
0053546

PHOTOMETRY

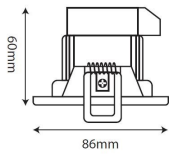
0.5	1.28	E(0°) E(C0)	52.0°	797 92
1.0	2.56	E(0°) E(C0)	52.0°	199 23
1.5	3.84	E(0°) E(C0)	52.0°	89 10
2.0	5.12	E(0°) E(C0)	52.0°	50 6
2.5	6.40	E(0°) E(C0)	52.0°	32 4
3.0	7.68	E(0°) E(C0)	52.0°	22 3

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

— C0 - C180 (Half beam angle: 104.0°)



TECHNICAL DRAWINGS




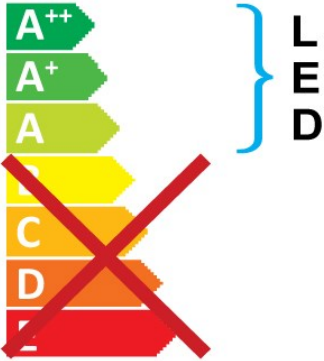
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SYLVANIA 0053546

 This luminaire contains built in LED lamps.

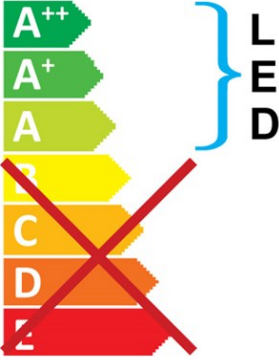



The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.



SYLVANIA 0053546  874/2012