

Start Spot IP65

START SPOT LED IP65 3000K 3PK

0053569



Product features

- Integrated LED IP65 from the front fixed downlight, RAL9016, 540LM, 6.5W, 3000K, 100 degree beam angle, polycarbonate white body, low profile 41mm recessed depth, 86mm bezel diameter, 68-74mm cutout, opal lens.



PRODUCT OVERVIEW

IPC Code	0053569
Product name	START SPOT LED IP65 3000K 3PK
Technology	LED
Housing	Polycarbonate
Mount	Ceiling recessed
General application	Residential & Consumer
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	540
Luminaire efficacy (lm/W)	83
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	100
Glare control	32
Photobiological Risk Group	RG0
Total power consumption (W)	6.5
Electrical protection	Class II
Control gear type	Integral
Dimmable	No
LED Flickering Rate	Medium (21% - 40%)
Average life (Nominal) (h)	30000
Housing colour	White
IP rating	IP65/20
IK rating	IK03
Product EAN number	5410288535692
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

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General data

IPC Code	0053569
Product name	START SPOT LED IP65 3000K 3PK
Technology	LED
Housing	Polycarbonate
Mount	Ceiling recessed
General application	Residential & Consumer
Operating temperature range (°C)	-10 to +40°C
Certifications	EUNEW008
ETIM Class	EC001744

Optical data

Fixture luminous flux (lm)	540
Luminaire efficacy (lm/W)	83
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	100
Distribution type	Direct
Glare control	32
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	6.5
Mains voltage (V)	220-240V~
Lamp power factor	0.5
Electrical protection	Class II
Control gear type	Integral
Dimmable	No
Drive current (mA)	100
Inrush Current (A)	8
Inrush Duration (µs)	276
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. Luminaires per 10A C Breaker	9
Max. Luminaires per 13A C Breaker	12
Max. Luminaires per 16A C Breaker	13
Max. Luminaires per 20A C Breaker	13

Lifetime data

Lumen maintenance - L70 B50	25000
Average life (Nominal) (h)	30000

Physical data

Housing colour	White
IP rating	IP65/20
IK rating	IK03

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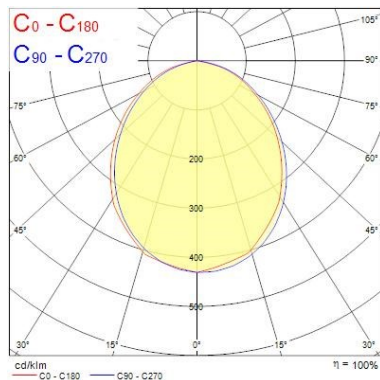
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Diffuser finish	Opal
Diffuser material	Acrylic
Nominal Product Length (mm)	86
Nominal Product Width (mm)	86
Nominal Product Height (mm)	60
Nominal Product Diameter (mm)	86
Weight (kg)	0.228
Recessed Depth (mm)	60

Packaging

Single packaging type	Carton
Product EAN number	5410288535692
Packaging single length / height (cm)	29.2
Packaging single width (cm)	9.9
Packaging single depth (cm)	5.9
DUN14 (inner)	25410288535696
Units per inner package	3
Packaging inner length / height (cm)	30.1
Packaging inner width (cm)	18.8
Packaging inner depth (cm)	11.2
DUN14 (outer)	15410288535699
Units per outer package	4
Packaging outer length / height (cm)	39.2
Packaging outer width (cm)	31.6
Packaging outer depth (cm)	25.0

PHOTOMETRY



0.5	1.18	E(0°) E(C0)	690 94
1.0	2.37	E(0°) E(C0)	175 24
1.5	3.55	E(0°) E(C0)	78 10
2.0	4.73	E(0°) E(C0)	44 6
2.5	5.92	E(0°) E(C0)	28 4
3.0	7.10	E(0°) E(C0)	19 3

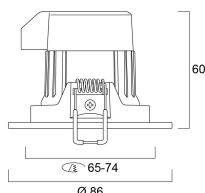
Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 99.6°)
Illuminance [lx]

TECHNICAL DRAWINGS

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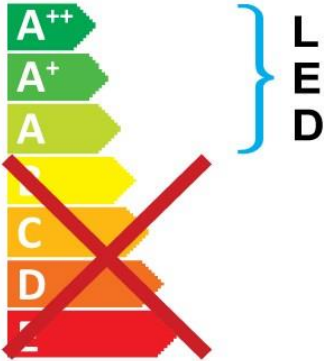
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SYLVANIA 0053569



This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012


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