

Start Spot IP65

START SPOT LED IP65 6500K

0053548



Product features

- Integrated LED IP65 from the front fixed downlight, RAL9016, 590LM, 6.5W, 6500K, 100 degree beam angle, polycarbonate white body, low profile 60mm recessed depth, 86mm bezel diameter, 65-74mm cutout, frosted lens.



PRODUCT OVERVIEW

IPC Code	0053548
Product name	START SPOT LED IP65 6500K
Technology	LED
Housing	Polycarbonate
Mount	Ceiling recessed
General application	Residential & Consumer,
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	590
Luminaire efficacy (lm/W)	91
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	100
Glare control	33.9
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	5410288535487
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

Start Spot IP65

START SPOT LED IP65 6500K

0053548

General data

IPC Code	0053548
Product name	START SPOT LED IP65 6500K
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)	590
Luminaire efficacy (lm/W)	91
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	100
Distribution type	Direct
Glare control	33.9
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)	70
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

Start Spot IP65

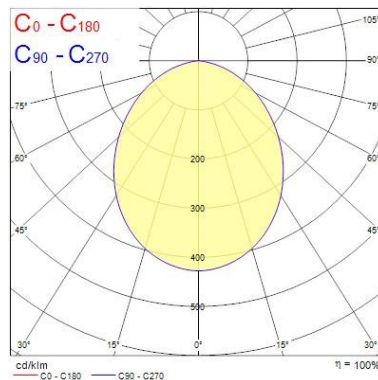
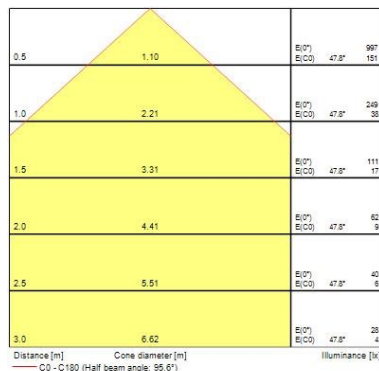
START SPOT LED IP65 6500K
0053548

Diffuser finish	Prismatic
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)	0.076
Recessed Depth (mm)	60

Packaging

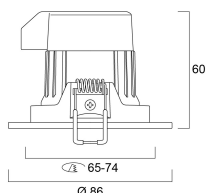
Single packaging type	Carton
Product EAN number	5410288535487
Packaging single length / height (cm)	9.0
Packaging single width (cm)	7.5
Packaging single depth (cm)	9.0
DUN14 (inner)	25410288535481
Units per inner package	6
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	9.0
Packaging inner depth (cm)	19.0
DUN14 (outer)	15410288535484
Units per outer package	48
Packaging outer length / height (cm)	38.0
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	40.5

PHOTOMETRY



TECHNICAL DRAWINGS

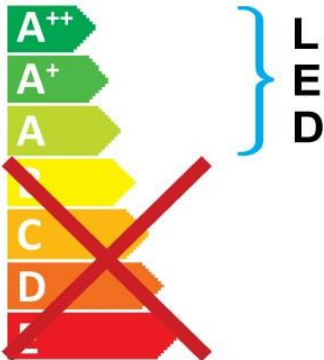
Start Spot IP65 *START SPOT LED IP65 6500K* 0053548



SYLVANIA 0053548



This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012 

Start Spot IP65

START SPOT LED IP65 6500K

0053548

