Start Spot IP20

START SPOT LED IP20 4000K 3PK

0053578

Product features

- Integrated LED IP20 adjustable downlight, RAL9016, 420LM, 5W, 4000K, 30 degree tilt, 38 degree beam angle, polycarbonate white body, low profile 41mm recessed depth, 86mm bezel diameter, 68-74mm cutout, clear lens.

PRODUCT OVERVIEW

IPC Code	0053578
Product name	START SPOT LED IP20 4000K 3PK
Technology	LED
Housing	Polycarbonate
Mount	Ceiling recessed
General application	Residential & Consumer
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	420
Luminaire efficacy (lm/W)	84
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	38
Glare control	25.4
Photobiological Risk Group	RG0
Total power consumption (W)	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	IP20
IK rating	IK03
Product EAN number	5410288535784
Lamps	No
Included lamp	INTEGRATED LED

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DATA TABLE

General data

IPC Code	0053578
Product name	START SPOT LED IP20 4000K 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)	420
Luminaire efficacy (lm/W)	84
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Adjustable chromaticity	N
Beam Angle (°)	38
Distribution type	Direct
Glare control	25.4
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	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)	6
Inrush Duration (µs)	260
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	14
Max. Luminaires per 20A C Breaker	15

Lifetime data

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

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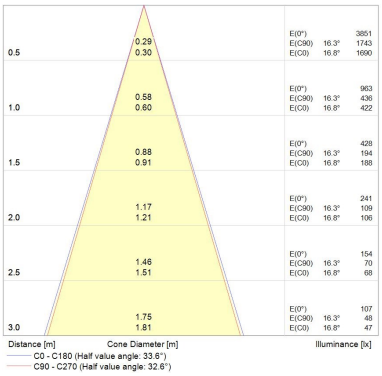
Physical data

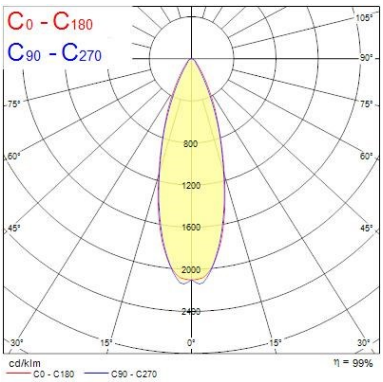
Vertical Tilt (°)	30
Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Prismatic
Diffuser material	Acrylic
Nominal Product Length (mm)	86
Nominal Product Width (mm)	86
Nominal Product Height (mm)	60
Nominal Product Diameter (mm)	86
Weight (kg)	0.234
Recessed Depth (mm)	60

Packaging

Single packaging type	Carton
Product EAN number	5410288535784
Packaging single length / height (cm)	29.2
Packaging single width (cm)	9.9
Packaging single depth (cm)	5.9
DUN14 (inner)	25410288535788
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)	15410288535781
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





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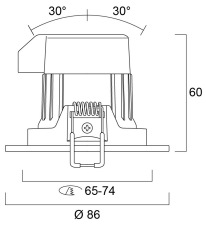
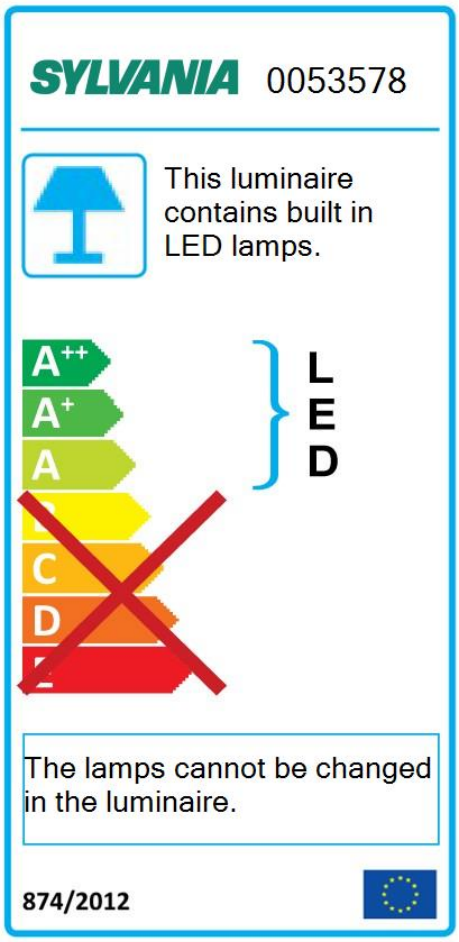
TECHNICAL DRAWINGS





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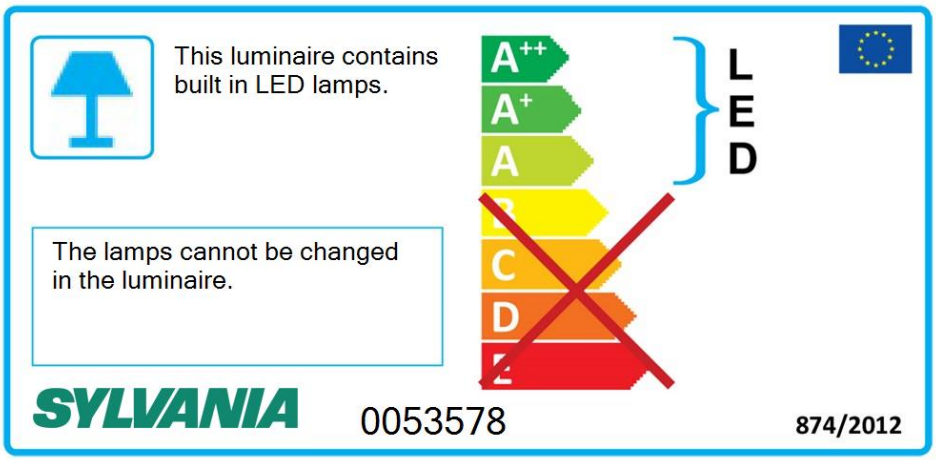

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