

Start eco Spot Aluminium IP44

START ECO SPOT ALUMINIUM 740LM 830 IP44 WHT

0005170



Product features

- Integrated LED recessed spotlight, vertical tilt 30°, white bezel colour, white replaceable reflector, 740lm (white reflector), 660lm (black reflector), 9.0W, dimmable trailing/leading edge, 3000K, 40° degree beam angle, polycarbonate and aluminium body, low profile 62mm recessed depth, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, weight 0,165Kg, 85mm bezel diameter, 68-72mm cutout, clear lens. Additional black reflector included in the packaging. Lifetime: 30.000 hours at L70. Energy Class: A++, A+, A.



NOTES

undefined

PRODUCT OVERVIEW

IPC Code	0005170
Product name	START ECO SPOT ALUMINIUM 740LM 830 IP44 WHT
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4278135
Fixture luminous flux (lm)	740
Luminaire efficacy (lm/W)	82
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	40
Photobiological Risk Group	RG1
Total power consumption (W)	9
Electrical protection	Class II
Dimmable	Yes
Minimum dimming level (%)	10
LED Flickering Rate	Low (6% - 20%)
Average life (Nominal) (h)	30000
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP44/20
IK rating	IK03
Product EAN number	5410288051703

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DATA TABLE

General data

IPC Code	0005170
Product name	START ECO SPOT ALUMINIUM 740LM 830 IP44 WHT
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Residential & Consumer
Operating temperature range (°C)	-10°C - 35°C
ETIM Class	EC001744
E-number FI	4278135

Optical data

Fixture luminous flux (lm)	740
Luminaire efficacy (lm/W)	82
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	40
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	9
Mains voltage (V)	220-240V~
Electrical protection	Class II
Dimmable	Yes
Minimum dimming level (%)	10
Drive current (mA)	165
Inrush Current (A)	10
Inrush Duration (µs)	150
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. Luminaires per 10A C Breaker	50
Max. Luminaires per 13A C Breaker	65
Max. Luminaires per 16A C Breaker	80
Max. Luminaires per 20A C Breaker	100

Lifetime data

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

Physical data

Vertical Tilt (°)	30
Housing colour	RAL 9016 - Traffic white / Bezel

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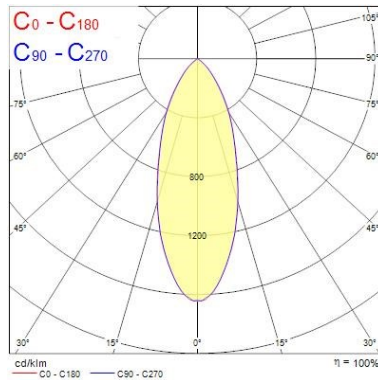
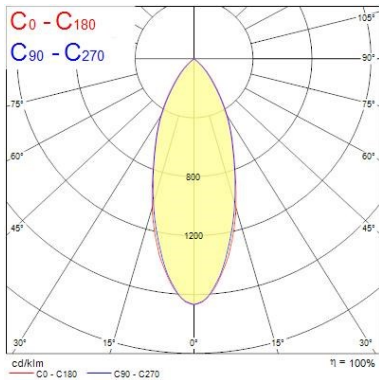
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IP rating	IP44/20
IK rating	IK03
Nominal Product Length (mm)	86
Nominal Product Width (mm)	86
Nominal Product Height (mm)	64
Nominal Product Diameter (mm)	86
Weight (kg)	0.14
Recessed Depth (mm)	100

Packaging

Single packaging type	Carton
Product EAN number	5410288051703
Packaging single length / height (cm)	10.0
Packaging single width (cm)	10.0
Packaging single depth (cm)	8.5
DUN14 (outer)	15410288051700
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 (inner)	25410288051707
Units per outer package	36
Packaging outer length / height (cm)	43.6
Packaging outer width (cm)	35.6
Packaging outer depth (cm)	29.3

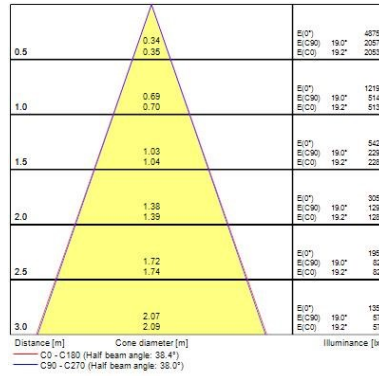
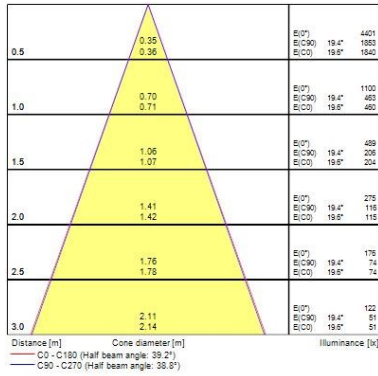
PHOTOMETRY



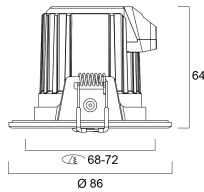
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TECHNICAL DRAWINGS




Start eco Spot Aluminium IP44


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SYLVANIA 0005170


 This luminaire contains built-in LED lamps

 } LED


The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built-in LED lamps

 } LED

The lamps cannot be changed in the luminaire.

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874/2012