

Start eco Spikelight IP67

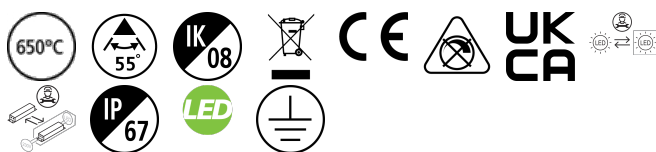
START eco Spikelight IP67 360lm 840 WB BLK

0053758



Product features

- Exterior LED spotlight suitable for wall or ground (spike) mounting. Complete with a 1M cable and an IP rated connector, Black aluminium - RAL9005, 360lm, 5W, 72lm/W, 4000K, Beam angle 55°, Driver Current: 200mA, CRI:80+, 220-240V, IP67, IK08, 30.000 hrs (L70:B50), (HxWxD) 255x70x110mm, Class 1, energy class: A++, A+, A



PRODUCT OVERVIEW

Product name	START eco Spikelight IP67 360lm 840 WB BLK
Technology	LED
Housing	Aluminium
Environment	External
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4579452
Warranty	3 years
Fixture luminous flux (lm)	360
Luminaire efficacy (lm/W)	72
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	55
Photobiological Risk Group	RG1
Total power consumption (W)	5.0
Electrical protection	Class I
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9005 - Jet black
IP rating	IP67
IK rating	IK08
Product EAN number	5410288537580

DATA TABLE

General data

Product name	START eco Spikelight IP67 360lm 840 WB BLK
Technology	LED
Housing	Aluminium
Environment	External

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General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4579452
Warranty	3 years

Optical data

Fixture luminous flux (lm)	360
Luminaire efficacy (lm/W)	72
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	55
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	5.0
Current (A)	0.04
Mains voltage (V)	220-240V
Lamp power factor	0.54
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	165.0
Electrical protection	Class I
Dimmable	No
Drive current (mA)	200
Inrush Current (A)	10
Inrush Duration (µs)	200
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	80
Max. Luminaires per 13A C Breaker	115
Max. Luminaires per 16A C Breaker	125
Max. Luminaires per 20A C Breaker	160

Lifetime data

Lifespan L70 B50	30000
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Physical data

Housing colour	RAL 9005 - Jet black
IP rating	IP67
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	110

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Nominal Product Width (mm)	70
Nominal Product Height (mm)	255
Nominal Product Diameter (mm)	70
Weight (kg)	0.5

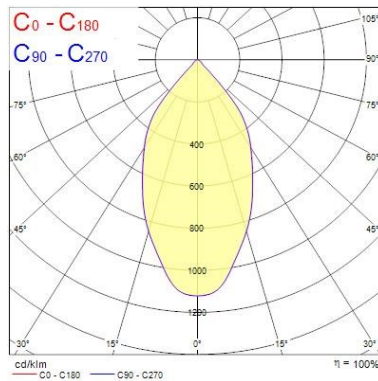
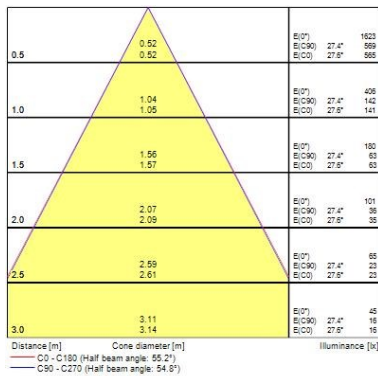
Packaging

Single packaging type	Carton
Product EAN number	5410288537580
Packaging single length / height (cm)	29.5
Packaging single width (cm)	8.0
Packaging single depth (cm)	8.0
DUN14 (outer)	15410288537587
Units per outer package	12
Packaging outer length / height (cm)	34.0
Packaging outer width (cm)	26.0
Packaging outer depth (cm)	31.0

Safety data

Optimal operating condition (°C)	-20-40
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PHOTOMETRY



TECHNICAL DRAWINGS

