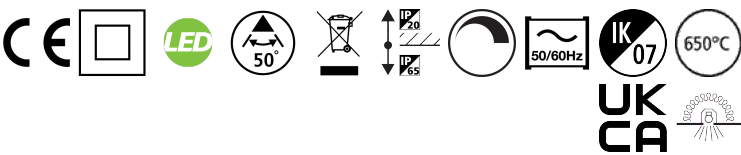


START SPOT ALU 760LM 3CCT DIM IP65 BLK
0005193



Features

- Integrated LED recessed spotlight, black bezel colour, black reflector, 50° degree beam angle, 3-CCT changeable 2700-3000-4000K, polycarbonate and aluminium body, low profile 62mm recessed depth, IP65 from the front, IK07, loop-in/loop-out terminals for fast wiring ,85mm bezel diameter, 68mm cutout, clear lens.

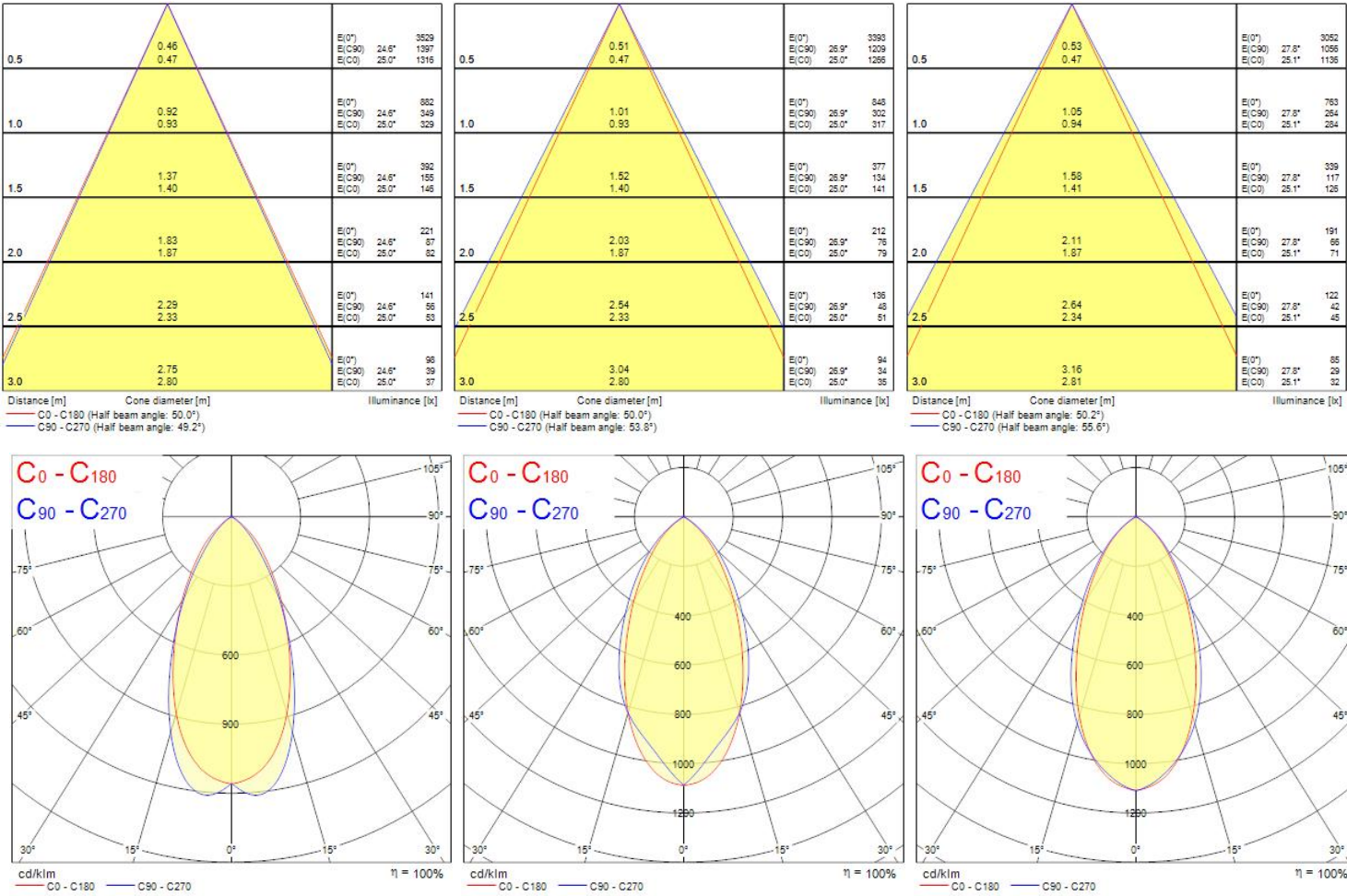
Product Overview

Product name	START SPOT ALU 760LM 3CCT DIM IP65 BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Residential & Consumer
ETIM Class	EC001744
Fixture luminous flux (lm)	760
Luminaire efficacy (lm/W)	100
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	50
Photobiological Risk Group	RG1
Total power consumption (W)	8.7
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes
Housing colour	RAL9017
IP rating	IP65/20

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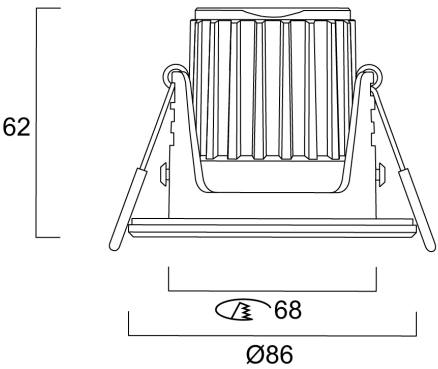
IK rating	IK07
Product EAN number	5410288051932
Warranty	5 years
Dimming method	Mains: leading / trailing edge

Photometry



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Technical drawings



Data table

GENERAL DATA

Product name	START SPOT ALU 760LM 3CCT DIM IP65 BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Residential & Consumer
Operating temperature range (°C)	-10°C...+35°C
ETIM Class	EC001744
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	760
Luminaire efficacy (lm/W)	100
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6

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Beam Angle (°)	50
Distribution type	Symmetric
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	8.7
Current (A)	0.038
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	35
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Min. drive current (mA)	9
Max. drive current (mA)	85
Drive current - Range (mA)	9mA / 85mA
Inrush Current (A)	1.75
Inrush Duration (µs)	100
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	80
Max. products per 13A C Breaker	105
Max. products per 16A C Breaker	130
Max. products per 20A C Breaker	160
Max. products per 10A B Breaker	80
Max. products per 13A B Breaker	105
Max. products per 16A B Breaker	130
Connectable conductor cross section - Min (mm²)	0.75

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Connectable conductor cross section - Max (mm ²)	1.5
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LIFETIME DATA

Lifespan L70 B50	100000
Lifespan L80 B20	51000
Lifespan L80 B10	48000

PHYSICAL DATA

Housing colour	RAL9017
IP rating	IP65/20
IK rating	IK07
Diffuser finish	Other
Diffuser material	None
Reflector finish	Not Applicable
Nominal Product Height (mm)	68.5
Nominal Product Diameter (mm)	86
Weight (kg)	0.212

PACKAGING

Product EAN number	5410288051932
Packaging single length / height (cm)	11.7
Packaging single width (cm)	8.0
Packaging single depth (cm)	14.5
DUN14 (inner)	15410288051939
Units per inner package	6
Packaging inner length / height (cm)	30.2
Packaging inner width (cm)	26.2
Packaging inner depth (cm)	13.0
DUN14 (outer)	25410288051936
Units per outer package	36
Packaging outer length / height (cm)	54.1
Packaging outer width (cm)	32.4
Packaging outer depth (cm)	42.0



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SAFETY DATA

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-10-35
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No