

Start Spot IP65 3-CCT
Start Spot 610lm 3CCT IP65 WH
0005565



Product features

- Integrated LED recessed spotlight, fixed, non dimmable, 3 CCT 2700K-3000K-4000K, 100° degree beam angle, polycarbonate white body, low profile 47mm recessed depth, IP65 from the front, IK03, loop-in/loop-out terminals for fast wiring, 87mm bezel diameter, 68-74mm cutout, frosted lens. Additional silver or black bezel can be ordered as accessory.

PRODUCT OVERVIEW

Product name	Start Spot 610lm 3CCT IP65 WH
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
General application	Hospitality, Residential & Consumer, Retail
Warranty	3 years
Fixture luminous flux (lm)	610
Luminous flux (lm)	610
Luminaire efficacy (lm/W)	104
Colour temperature (K)	3000
Light colour	Neutral White
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	100
Photobiological Risk Group	RG0
Total power consumption (W)	6
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9003 - Signal white
IP rating	IP65/20
IK rating	IK03
Product EAN number	5410288055657

DATA TABLE

General data	
Product name	Start Spot 610lm 3CCT IP65 WH
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
General application	Hospitality, Residential & Consumer, Retail
Operating temperature range (°C)	-10°C...+40°C

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Performance ambient temperature Tq 25
(°C)

Warranty 3 years

Optical data

Fixture luminous flux (lm) 610

Luminous flux (lm) 610

Luminaire efficacy (lm/W) 104

Colour temperature (K) 3000

Correlated colour temperature range (K) 2700 - 4000

Light colour Neutral White

Colour Variation Initial (SDCM) SDCM6

Beam Angle (°) 100

Distribution type Symmetric

Photobiological Risk Group RG0

Electrical data

Total power consumption (W) 6

Mains voltage (V) 220-240V

Lamp power factor 0.65

THD (at 230 V, 50 Hz, full load, at 100%
dimming level) xx.x % 100

Electrical protection Class II

Control gear type LED driver constant current

Transformer required No

Dimmable No

Dimming method N/A

Inrush Current (A) 2

Glow Wire Test (°C) 650

Energy Efficiency Class (A->G) of
contained light source E

Nominal Frequency (Hz) 50/60Hz

LED Flickering Rate Low (6% - 20%)

Max. Luminaires per 10A C Breaker 256

Max. Luminaires per 13A C Breaker 332

Max. Luminaires per 10A B Breaker 155

Max. Luminaires per 16A B Breaker 246

Lifetime data

Lifespan L70 B50 68000

Lifespan L80 B20 39000

Lifespan L80 B10 36000

Physical data

Housing colour RAL 9003 - Signal white

IP rating IP65/20

IK rating IK03

Diffuser finish Diffuse

Diffuser material PC Polycarbonate

Reflector finish None

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Nominal Product Diameter (mm)	87
Cutout Dimensions (W x L in mm or Diameter in mm)	68-74
Weight (kg)	0.07

Packaging

Single packaging type	Carton
Product EAN number	5410288055657
Packaging single length / height (cm)	9.0
Packaging single width (cm)	6.0
Packaging single depth (cm)	9.0
DUN14 (inner)	25410288055651
Units per inner package	6
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	7.5
Units per outer package	48
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	40.5

Safety data

Optimal operating condition (°C)	-10-40
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PHOTOMETRY

TECHNICAL DRAWINGS

