

Start Spot IP44 3-CCT

Start Spot 550lm 3CCT DIM IP44 WH
0005509



Product features

- Integrated LED recessed spotlight, vertical tilt 30°, phase dimmable, 3 CCT 2700K-3000K-4000K, 38° degree beam angle, polycarbonate white body, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, 87mm bezel diameter, 68-74mm cutout, clear lens. Additional silver or black bezel can be ordered as accessory.



NOTES

undefined

PRODUCT OVERVIEW

Produktens namn	Start Spot 550lm 3CCT DIM IP44 WH
Technology	LED
Socket/Bas	N/A
Housing	PC Polycarbonate
Montering	Ceiling recessed mounting
Generella tillämpningar	Hospitality, Residential & Consumer, Retail
ETIM Class	EC001744
E-nummer FI	4278483
Warranty	3 years
Fixture luminous flux (lm)	550
Ljusflöde (nominellt) (lm)	550
Luminaire efficacy (lm/W)	100
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Photobiological Risk Group	RG1
Total energiförbrukning (W)	5.5
Elskydd	Class II
Driftdon, typ	LED driver constant current
Dimbart	JA
Dimming method	Mains: leading / trailing edge
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9003 - Signal white
IP-klassning	IP44/20
IK-klassning	IK03
EAN-kod	5410288055091

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DATA TABLE

General data

Produktens namn	Start Spot 550lm 3CCT DIM IP44 WH
Technology	LED
Socket/Bas	N/A
Housing	PC Polycarbonate
Montering	Ceiling recessed mounting
Generella tillämpningar	Hospitality, Residential & Consumer, Retail
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-nummer FI	4278483
Warranty	3 years

Optical data

Fixture luminous flux (lm)	550
Ljusflöde (nominellt) (lm)	550
Luminaire efficacy (lm/W)	100
Correlated colour temperature range (K)	2700 - 4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	38
Spridningstyp	Symmetric
Photobiological Risk Group	RG1

Electrical data

Total energiförbrukning (W)	5.5
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lampans effektfaktor	0.6
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	90
Elskydd	Class II
Driftdon, typ	LED driver constant current
Dimbart	JA
Dimming method	Mains: leading / trailing edge
Strömstyrka (mA)	17
Inrush Current (A)	5.5
Inrush Duration (µs)	100
Glödtrådtest	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	132
Max. products per 13A C Breaker	174

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Max. products per 16A C Breaker	222
Max. products per 20A C Breaker	270
Max. products per 10A B Breaker	78
Max. products per 16A B Breaker	132
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

Lifetime data

Lifespan L70 B50	57000
Lifespan L80 B20	34000
Lifespan L80 B10	33000

Physical data

Housing colour	RAL 9003 - Signal white
IP-klassning	IP44/20
IK-klassning	IK03
Kupyta	Other
Kupmaterial	None
Reflektorfinish	None
Höjd (mm)	45.5
Nominal Product Diameter (mm)	87
Håldiameter (mm)	68-74
Vikt (kg)	0.07

Packaging

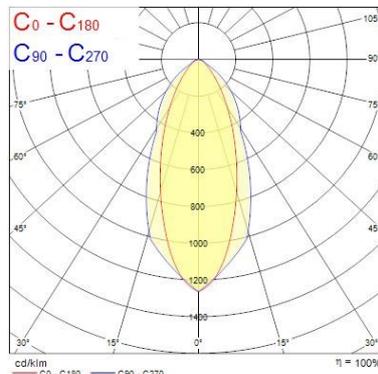
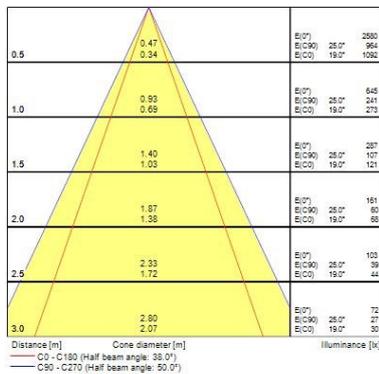
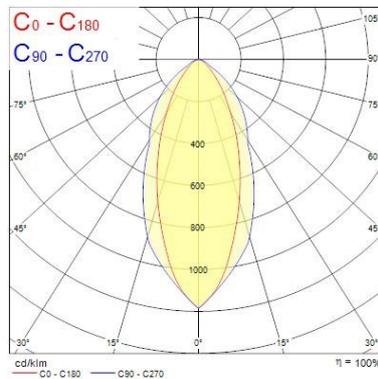
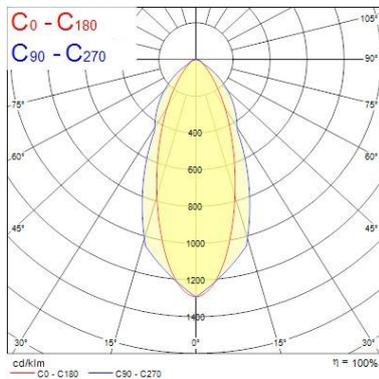
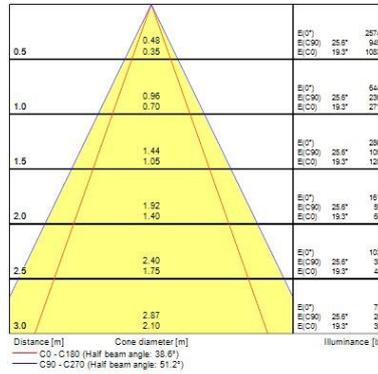
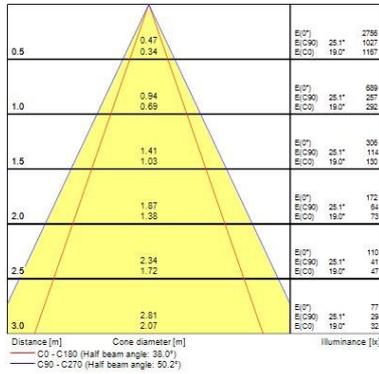
Förpackningsbeskrivning	Carton
EAN-kod	5410288055091
Förpackningens enkellängd (cm)	9.0
Förpackningens enkelbredd (cm)	6.0
Förpackningens enkelhöjd (cm)	9.0
DUN14 (inner)	25410288055095
Units per inner package	6
Packaging inner length / height (cm)	28.5
Packaging inner width (cm)	7.5
Packaging inner depth (cm)	19.0
DUN14 (outer)	15410288055098
Units per outer package	48
Packaging outer length / height (cm)	32.0
Packaging outer width (cm)	30.0
Packaging outer depth (cm)	40.5

Safety data

Optimalt driftförhållande (°C)	-10-40
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PHOTOMETRY

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TECHNICAL DRAWINGS

