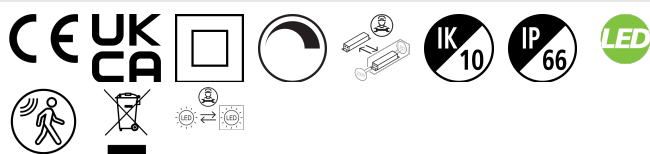


Start Surface IP66 Ø350mm Sensor Dim
START SURFACE IP66 1500LM 840 MW SENS IK10 BLK
0049007



PRODUCT OVERVIEW

Product name	START SURFACE IP66 1500LM 840 MW SENS IK10 BLK
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Environment	Indoor, Outdoor
Warranty	5 years
Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	107
LOR (%)	100
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Glare control	< 25
Photobiological Risk Group	RG0
Total power consumption (W)	14
Electrical protection	Class II
Control gear type	LED driver constant current
Control gear mounting	Integrated
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9011 - Graphite black
IP rating	IP66
IK rating	IK10
Product EAN number	5410288490076

DATA TABLE

General data	
Product name	START SURFACE IP66 1500LM 840 MW SENS IK10 BLK
Technology	LED
Cap/Base	N/A

Start Surface IP66 Ø350mm Sensor Dim

START SURFACE IP66 1500LM 840 MW SENS IK10 BLK

0049007

Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Environment	Indoor, Outdoor
Operating temperature range (°C)	0°C...+25°C
Performance ambient temperature Tq (°C)	25
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1500
Luminaire efficacy (lm/W)	107
LOR (%)	100
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Adjustable chromaticity	N
Glare control	< 25
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Total power consumption (W)	14
Primary Supply/Product voltage - min (V)	220
Lamp power factor	1
Electrical protection	Class II
Control gear type	LED driver constant current
Control gear mounting	Integrated
Drive current (mA)	350
Inrush Current (A)	45
Inrush Duration (µs)	32
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	45
Max. products per 20A B Breaker	53
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	2.5

Lifetime data

Lifespan L70 B50	50000
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Physical data

Housing colour	RAL 9011 - Graphite black
IP rating	IP66

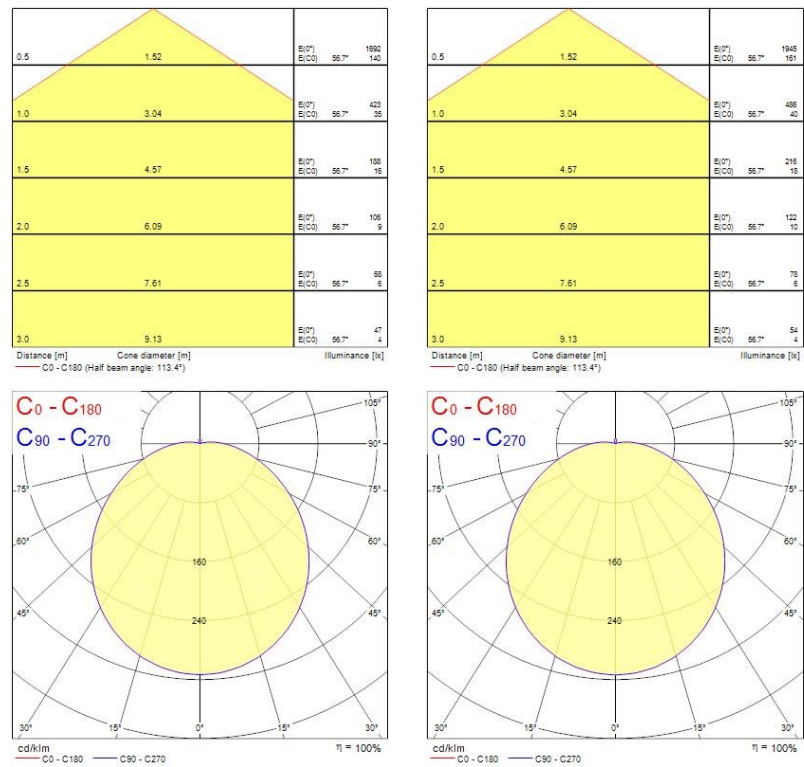
Start Surface IP66 Ø350mm Sensor Dim
START SURFACE IP66 1500LM 840 MW SENS IK10 BLK
0049007

IK rating	IK10
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Diameter (mm)	350
Weight (kg)	1.1

Packaging

Single packaging type	Carton
Product EAN number	5410288490076
Packaging single width (cm)	40.0
Packaging single depth (cm)	11.0
DUN14 (outer)	05410288490076
Packaging outer length / height (cm)	40.0

PHOTOMETRY



TECHNICAL DRAWINGS

Start Surface IP66 Ø350mm Sensor Dim *START SURFACE IP66 1500LM 840 MW SENS IK10 BLK* 0049007

