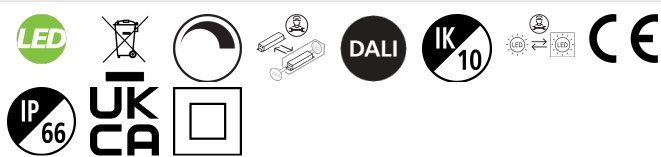


Start Surface IP66 Ø350mm DALI
START SURFACE IP66 2500LM 840 IK10 DALI BLK
0049256



PRODUCT OVERVIEW

Product name	START SURFACE IP66 2500LM 840 IK10 DALI BLK
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Environment	Indoor, Outdoor
E-number FI	4579494
Warranty	5 years
Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	96
LOR (%)	100
Colour temperature (K)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Glare control	< 26
Photobiological Risk Group	RG0
Total power consumption (W)	26
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	5410288492568

DATA TABLE

General data	
Product name	START SURFACE IP66 2500LM 840 IK10 DALI BLK
Technology	LED

Start Surface IP66 Ø350mm DALI

START SURFACE IP66 2500LM 840 IK10 DALI BLK

0049256

Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
Environment	Indoor, Outdoor
Operating temperature range (°C)	0°C...+25°C
Performance ambient temperature Tq (°C)	25
E-number FI	4579494
Warranty	5 years

Optical data

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	96
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	< 26
Photobiological Risk Group	RG0
Lumen maintenance at end of nominal life (%)	70

Electrical data

Total power consumption (W)	26
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)	700
Inrush Current (A)	5
Inrush Duration (µs)	50
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	52
Max. products per 20A B Breaker	62
Connectable conductor cross section - Min (mm²)	0.75
Connectable conductor cross section - Max (mm²)	2.5

Lifetime data

Lifespan L70 B50	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000

Start Surface IP66 Ø350mm DALI
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Lifespan L80 B10	60000
Lifespan L90 B50	42000
Lifespan L90 B10	35000

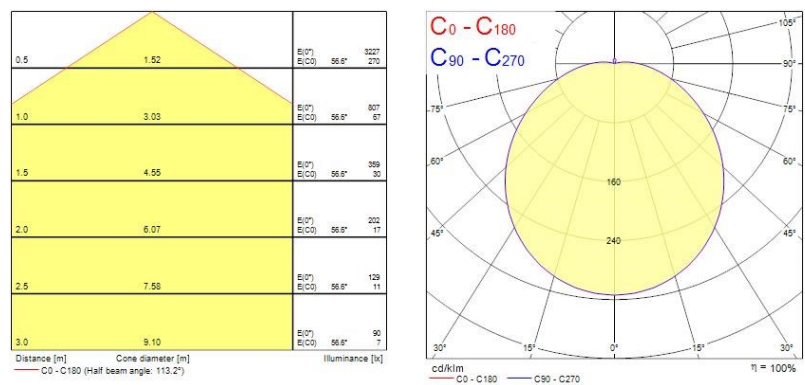
Physical data

Housing colour	RAL 9011 - Graphite black
IP rating	IP66
IK rating	IK10
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Diameter (mm)	350
Weight (kg)	1.2

Packaging

Single packaging type	Carton
Product EAN number	5410288492568
Packaging single width (cm)	40.0
Packaging single depth (cm)	11.0
DUN14 (outer)	05410288492568
Packaging outer length / height (cm)	40.0

PHOTOMETRY



TECHNICAL DRAWINGS

