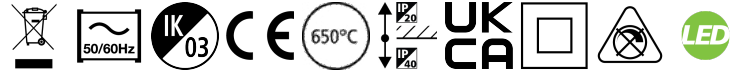


START SPOT SCOOP 1950LM 940 MB WHITE 0060583



Features

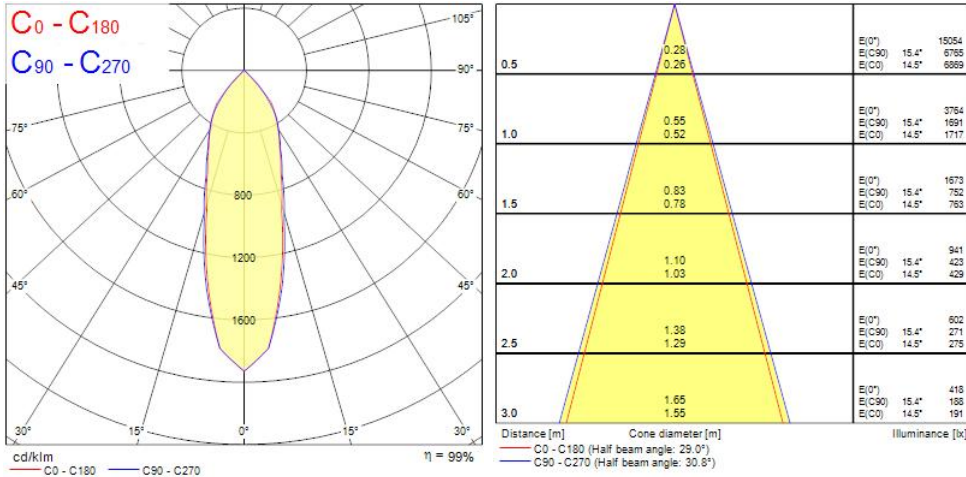
- Recessed Adjustable Accent Downlight, integrated LED, die cast aluminium body, Ø155mm cut-out, CCT 4000K, SDCM<3, CRI90, 1950lm, total power consumption 20W, resulting in 98lm/W.



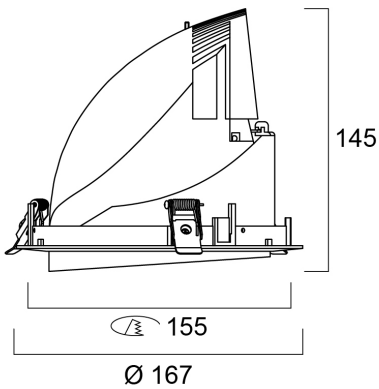
Product Overview

Product name	START SPOT SCOOP 1950LM 940 MB WHITE
Technology	LED
Housing	Aluminium
Environment	Indoor
E-number FI	4276980
Fixture luminous flux (lm)	1950
Luminaire efficacy (lm/W)	98
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1
Total power consumption (W)	20
Electrical protection	Class II
LED Flickering Rate	Medium (21% - 40%)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK03
Product EAN number	5410288605838
Warranty	5 years
Colour Code	940

Photometry



Technical drawings



Data table

GENERAL DATA

Product name

START SPOT SCOOP 1950LM 940 MB WHITE

START SPOT SCOOP 1950LM 940 MB WHITE 0060583

Technology	LED
Housing	Aluminium
Environment	Indoor
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4276980
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	1950
Luminaire efficacy (lm/W)	98
Colour temperature (K)	4000
Colour Code	940
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	20
Current (A)	0.09
Lamp power factor	0.90
Electrical protection	Class II
Control gear required	No
Drive current (mA)	500
Inrush Current (A)	10
Inrush Duration (µs)	150
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. products per 10A C Breaker	33

START SPOT SCOOP 1950LM 940 MB WHITE 0060583

LIFETIME DATA

Lifespan L70 B50	50000
Lifespan L80 B20	32000
Lifespan L90 B10	15000

PHYSICAL DATA

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	167
Nominal Product Width (mm)	167
Weight (kg)	1.469

PACKAGING

Single packaging type	Carton
Product EAN number	5410288605838
Packaging single width (cm)	20.0
Packaging single depth (cm)	15.1
DUN14 (outer)	15410288605835
Packaging outer length / height (cm)	49.6

SAFETY DATA

Optimal operating condition (°C)	-10-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No