

## Start Track Spot Small

START Track Spot S 2150lm 940 MB BLK

0004899



### Product features

- Integrated LED spotlight, Textured Black - RAL9005, compact and minimalist design, ideal for retail applications, die-cast aluminium body, passive cooling heatsink. Beam angle: 36°, color temperature: 4000K, total system power: 24W, total fixture output: 2141 lm, LOR: 100%, colour rendering: Ra: 90 typical, LED Chromaticity: 3 step MacAdam ellipse, lifetime: >50000 hours at L70B50, energy class: A++, A+, A, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 600mA, electronic driver, non-dimmable, power factor: 0.95, electrical protection: Class II, Global Track 3 Phase adapter suitable for Global trac 3-circuit tracks, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 355°, vertical tilt: 90°, dimensions: Ø86x140x200, weight: 0.966kg.



### PRODUCT OVERVIEW

IPC Code	0004899
Product name	START Track Spot S 2150lm 940 MB BLK
Technology	LED
Housing	ADC12 Aluminium
Mount	Global Track
Fixture rating	Enclosed
General application	Retail,
Certifications	EUNEW010
ETIM Class	EC001744
E-number FI	4274432
E-number SE	7401840
Fixture luminous flux (lm)	2141
Luminaire efficacy (lm/W)	89
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	36
Photobiological Risk Group	RG1
Total power consumption (W)	24
Electrical protection	Class II
Control gear type	Electronic
Control gear mounting	Integral
Dimmable	No
LED Flickering Rate	Medium (21% - 40%)
Average life (Nominal) (h)	50000
Housing colour	Texture Blk Polyester - Ral 9005
IP rating	IP20
IK rating	IK02
Product EAN number	5410288048994

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Lamps	No
Included lamp	Integrated LED

### DATA TABLE

#### General data

IPC Code	0004899
Product name	START Track Spot S 2150lm 940 MB BLK
Technology	LED
Housing	ADC12 Aluminium
Mount	Global Track
Fixture rating	Enclosed
General application	Retail,
Operating temperature range (°C)	0 to +25°C
Certifications	EUNEW010
ETIM Class	EC001744
E-number FI	4274432
E-number SE	7401840

#### Optical data

Fixture luminous flux (lm)	2141
Luminaire efficacy (lm/W)	89
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	36
Distribution type	Medium Beam
Photobiological Risk Group	RG1

#### Electrical data

Total power consumption (W)	24
Current (A)	0.1
Mains voltage (V)	230-240V~
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	11
Electrical protection	Class II
Control gear required	Yes
Control gear type	Electronic
Control gear mounting	Integral
Dimmable	No
Drive current (mA)	600
Inrush Current (A)	8
Inrush Duration (µs)	80
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)

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Max. Luminaires per 10A C Breaker	75
Max. Luminaires per 13A C Breaker	95
Max. Luminaires per 16A C Breaker	120
Max. Luminaires per 20A C Breaker	150
Max. Luminaires per 10A B Breaker	65
Max. Luminaires per 13A B Breaker	90
Max. Luminaires per 16A B Breaker	110
Max. Luminaires per 20A B Breaker	130

### Lifetime data

Lumen maintenance - L70 B50	50000
Lumen maintenance - L70 B20	50000
Lumen maintenance - L70 B10	50000
Lumen maintenance - L80 B50	50000
Lumen maintenance - L80 B20	50000
Lumen maintenance - L80 B10	50000
Lumen maintenance - L90 B50	50000
Lumen maintenance - L90 B20	50000
Lumen maintenance - L90 B10	50000
Average life (Nominal) (h)	50000

### Physical data

Vertical Tilt (°)	90
Horizontal rotation (°)	355
Housing colour	Texture Blk Polyester - Ral 9005
IP rating	IP20
IK rating	IK02
Diffuser finish	Clear
Diffuser material	Polycarbonate
Reflector finish	Faceted
Nominal Product Width (mm)	140
Nominal Product Height (mm)	200
Weight (kg)	0.966

### Packaging

Single packaging type	Carton
Product EAN number	5410288048994
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05410288048994
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

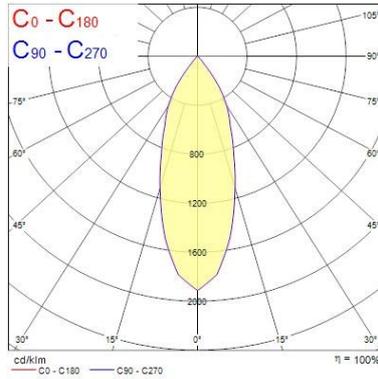
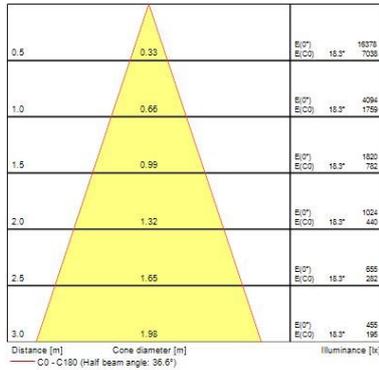
### Safety data

Dry applications use only	Yes
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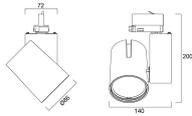
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### PHOTOMETRY



### TECHNICAL DRAWINGS



## Start Track Spot Small

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**SYLVANIA** 0004899

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

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 } **LED**

The lamps cannot be changed in the luminaire.

**SYLVANIA** 0004899  874/2012