

## Start Track Spot Small DALI

START Track Spot S DALI 1925lm 930 WB BLK

0004942



### Product features

- Spotlight for track mounting, decorative heat sink, black (RAL 9005) housing, 1928 Lm, 25 W, 77 Lm/W, 3000 K, drive current: 600 mA, CRI 90, 64° beam angle, DALI dimmable, IP20, IK02, 50000 hrs, (H x W) 200 x 140 mm.



### PRODUCT OVERVIEW

IPC Code	0004942
Product name	START Track Spot S DALI 1925lm 930 WB BLK
Technology	LED
Housing	ADC12 Aluminium
Mount	Global Trac Pulse
Fixture rating	Enclosed
General application	Retail
Certifications	EUNEW010
ETIM Class	EC001744
E-number FI	4274474
E-number SE	7426224
Fixture luminous flux (lm)	1928
Luminaire efficacy (lm/W)	77
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	64
Photobiological Risk Group	RG1
Total power consumption (W)	25
Electrical protection	Class II
Control gear type	DALI
Control gear mounting	Integral
Dimmable	Yes
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Average life (Nominal) (h)	50000
Housing colour	Texture Blk Polyester - Ral 9005
IP rating	IP20
IK rating	IK02
Product EAN number	5410288049427
Lamps	No
Included lamp	Integrated LED

## Start Track Spot Small DALI

*START Track Spot S DALI 1925lm 930 WB BLK*  
0004942

### DATA TABLE

#### General data

IPC Code	0004942
Product name	START Track Spot S DALI 1925lm 930 WB BLK
Technology	LED
Housing	ADC12 Aluminium
Mount	Global Trac Pulse
Fixture rating	Enclosed
General application	Retail
Operating temperature range (°C)	0 to +25
Certifications	EUNEW010
ETIM Class	EC001744
E-number FI	4274474
E-number SE	7426224

#### Optical data

Fixture luminous flux (lm)	1928
Luminaire efficacy (lm/W)	77
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	64
Distribution type	Wide Beam
Photobiological Risk Group	RG1

#### Electrical data

Total power consumption (W)	25
Current (A)	0.1
Mains voltage (V)	230-240V~
Lamp power factor	0.96
Electrical protection	Class II
Control gear required	Yes
Control gear type	DALI
Control gear mounting	Integral
Dimmable	Yes
Minimum dimming level (%)	1
Drive current (mA)	600
Inrush Current (A)	26
Inrush Duration (µs)	151
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	31
Max. Luminaires per 13A C Breaker	43
Max. Luminaires per 16A C Breaker	53
Max. Luminaires per 20A C Breaker	66

## Start Track Spot Small DALI

START Track Spot S DALI 1925lm 930 WB BLK

0004942

Max. Luminaires per 10A B Breaker	19
Max. Luminaires per 13A B Breaker	26
Max. Luminaires per 16A B Breaker	32
Max. Luminaires per 20A B Breaker	40

### 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	5410288049427
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05410288049427
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
---------------------------	-----

## PHOTOMETRY

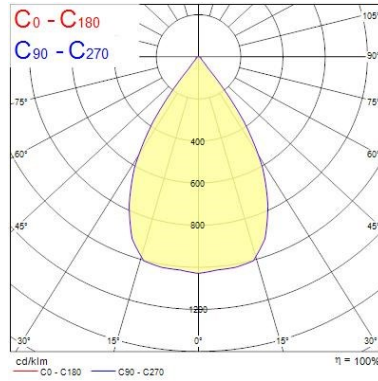
## Start Track Spot Small DALI

START Track Spot S DALI 1925lm 930 WB BLK  
0004942

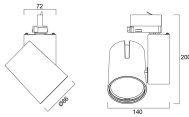
0.5	0.62	E(0°) E(C0)	31.9°	7934 2439
1.0	1.24	E(0°) E(C0)	31.9°	1983 610
1.5	1.87	E(0°) E(C0)	31.9°	882 271
2.0	2.49	E(0°) E(C0)	31.9°	496 152
2.5	3.11	E(0°) E(C0)	31.9°	317 96
3.0	3.73	E(0°) E(C0)	31.9°	220 68

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 63.8°)



### TECHNICAL DRAWINGS



**SYLVANIA** 0004942

This luminaire contains built in LED lamps.

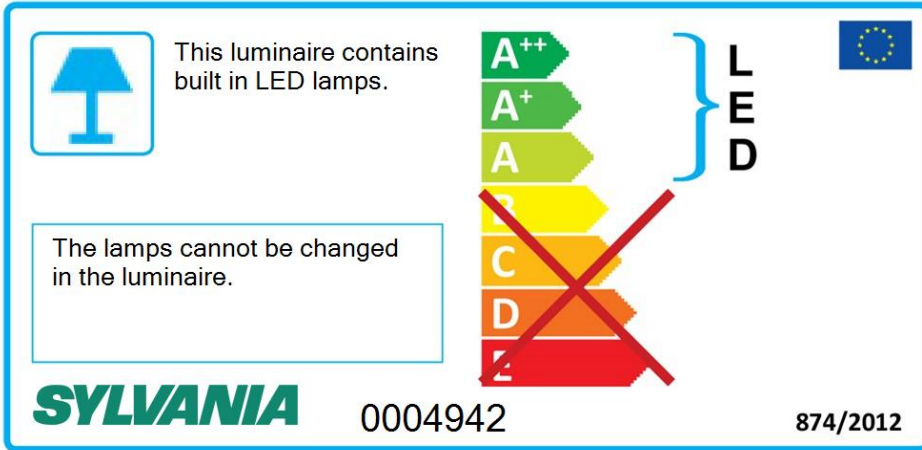
}
LED

The lamps cannot be changed in the luminaire.

874/2012

## Start Track Spot Small DALI

START Track Spot S DALI 1925lm 930 WB BLK  
0004942



This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.

**SYLVANIA** 0004942 874/2012

The label features a vertical energy efficiency scale from A++ (green) to E (red). A blue bracket on the right side of the scale groups the A++, A+, and A categories under the label 'LED'. A red 'X' is drawn over the B, C, D, and E categories. The European Union flag is located in the top right corner of the label.