

## Start Track Spot Large DALI

START Track Spot L DALI 3550lm 940 WB WHT

0004936



### Product features

- Spotlight for track mounting, decorative heat sink, white (RAL 9016) housing, 3562 Lm, 36 W, 99 Lm/W, 4000 K, drive current: 900 mA, CRI 90, 52° beam angle, DALI dimmable, IP20, IK02, 50000 hrs, (H x W) 240 x 164 mm.



### PRODUCT OVERVIEW

IPC Code	0004936
Product name	START Track Spot L DALI 3550lm 940 WB WHT
Technology	LED
Housing	ADC12 Aluminium
Mount	Global Trac Pulse
Fixture rating	Enclosed
General application	Retail
Certifications	EUNEW010
ETIM Class	EC001744
E-number FI	4274465
E-number SE	7426205
Fixture luminous flux (lm)	3562
Luminaire efficacy (lm/W)	99
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	52
Photobiological Risk Group	RG01
Total power consumption (W)	36
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	Textured White - RAL9016
IP rating	IP20
IK rating	IK02
Product EAN number	5410288049366
Lamps	No
Included lamp	Integrated LED

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### DATA TABLE

#### General data

IPC Code	0004936
Product name	START Track Spot L DALI 3550lm 940 WB WHT
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	4274465
E-number SE	7426205

#### Optical data

Fixture luminous flux (lm)	3562
Luminaire efficacy (lm/W)	99
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	52
Distribution type	Wide Beam
Photobiological Risk Group	RG01

#### Electrical data

Total power consumption (W)	36
Current (A)	0.15
Mains voltage (V)	230-240V~
Lamp power factor	0.95
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)	900
Inrush Current (A)	20
Inrush Duration (µs)	50
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	33
Max. Luminaires per 16A C Breaker	55
Max. Luminaires per 10A B Breaker	33
Max. Luminaires per 16A B Breaker	55

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### 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	Textured White - RAL9016
IP rating	IP20
IK rating	IK02
Diffuser finish	Clear
Diffuser material	Polycarbonate
Reflector finish	Faceted
Nominal Product Width (mm)	164
Nominal Product Height (mm)	240
Weight (kg)	1.368

### Packaging

Single packaging type	Carton
Product EAN number	5410288049366
Packaging single length / height (cm)	25.0
Packaging single width (cm)	19.5
Packaging single depth (cm)	20.0
DUN14 (outer)	05410288049366
Units per outer package	1
Packaging outer length / height (cm)	25.0
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	20.0

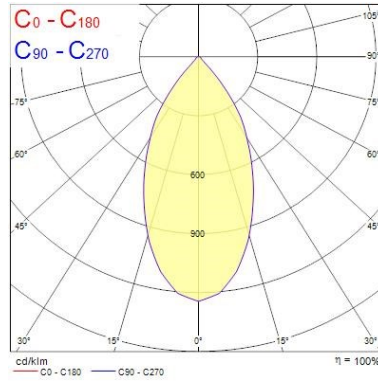
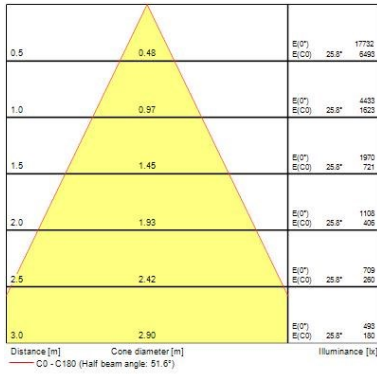
### Safety data

Dry applications use only	Yes
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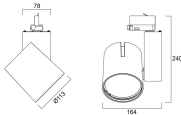
## PHOTOMETRY

## Start Track Spot Large DALI

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## TECHNICAL DRAWINGS



**SYLVANIA** 0004936

This luminaire contains built in LED lamps.

A++
A+
A
B
C
D
E

} LED


The lamps cannot be changed in the luminaire.

874/2012

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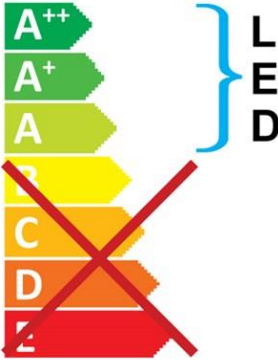
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This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.



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