

## Start Track Spot Small

START Track Spot S 1250lm 930 MB BLK

0004884



### 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: 3000K, total system power: 14W, total fixture output: 1262 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: 350mA, electronic driver, non-dimmable, power factor: 0.92, 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: 0.940kg.



### PRODUCT OVERVIEW

|                                 |                                      |
|---------------------------------|--------------------------------------|
| IPC Code                        | 0004884                              |
| Product name                    | START Track Spot S 1250lm 930 MB BLK |
| Technology                      | LED                                  |
| Housing                         | ADC12 Aluminium                      |
| Mount                           | Global Track                         |
| Fixture rating                  | Enclosed                             |
| General application             | Retail,                              |
| Certifications                  | EUNEW010                             |
| ETIM Class                      | EC001744                             |
| E-number FI                     | 4274410                              |
| E-number SE                     | 7401825                              |
| Fixture luminous flux (lm)      | 1262                                 |
| Luminaire efficacy (lm/W)       | 90                                   |
| LOR (%)                         | 100                                  |
| Colour temperature (K)          | 3000                                 |
| Light colour                    | Warm White                           |
| CRI (Ra)                        | 90                                   |
| Colour Variation Initial (SDCM) | 3                                    |
| Beam Angle (°)                  | 36                                   |
| Photobiological Risk Group      | RG1                                  |
| Total power consumption (W)     | 14                                   |
| 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              | 5410288048840                        |

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### Lamps

No

Included lamp

Integrated LED

## DATA TABLE

### General data

|                                  |                                      |
|----------------------------------|--------------------------------------|
| IPC Code                         | 0004884                              |
| Product name                     | START Track Spot S 1250lm 930 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                      | 4274410                              |
| E-number SE                      | 7401825                              |

### Optical data

|                                 |             |
|---------------------------------|-------------|
| Fixture luminous flux (lm)      | 1262        |
| Luminaire efficacy (lm/W)       | 90          |
| LOR (%)                         | 100         |
| Colour temperature (K)          | 3000        |
| Light colour                    | Warm 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)                                    | 14                 |
| Current (A)                                                    | 0.06               |
| Mains voltage (V)                                              | 230-240V~          |
| Lamp power factor                                              | 0.92               |
| 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)                                             | 350                |
| Inrush Current (A)                                             | 3.78               |
| Inrush Duration (µs)                                           | 42                 |
| 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 | 80  |
| Max. Luminaires per 13A C Breaker | 107 |
| Max. Luminaires per 16A C Breaker | 133 |
| Max. Luminaires per 20A C Breaker | 160 |
| Max. Luminaires per 10A B Breaker | 67  |
| Max. Luminaires per 13A B Breaker | 87  |
| Max. Luminaires per 16A B Breaker | 107 |
| Max. Luminaires per 20A B Breaker | 133 |

### 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)                 | 0.94                             |

### Packaging

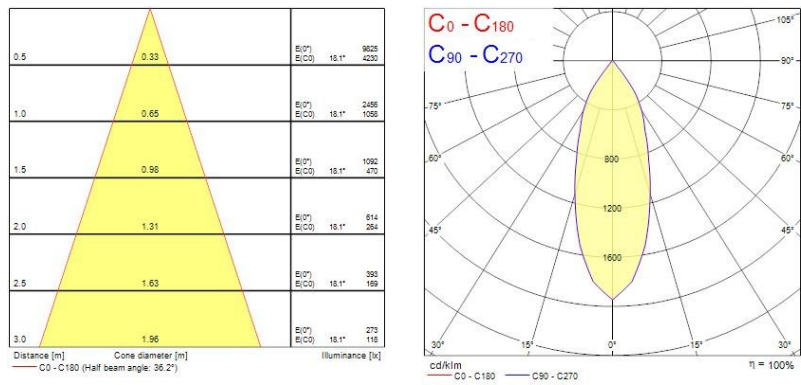
|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288048840  |
| Packaging single length / height (cm) | 17.5           |
| Packaging single width (cm)           | 15.0           |
| Packaging single depth (cm)           | 17.5           |
| DUN14 (outer)                         | 05410288048840 |
| 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

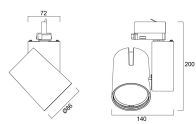
|                           |     |
|---------------------------|-----|
| Dry applications use only | Yes |
|---------------------------|-----|

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PHOTOMETRY



TECHNICAL DRAWINGS

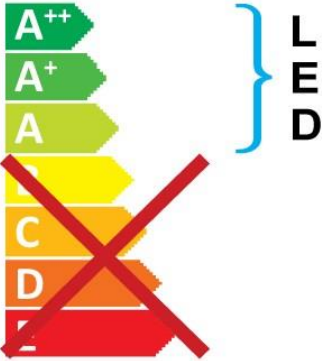


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**SYLVANIA** 0004884

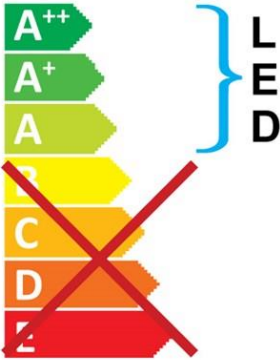
 This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012 

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The lamps cannot be changed in the luminaire.

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