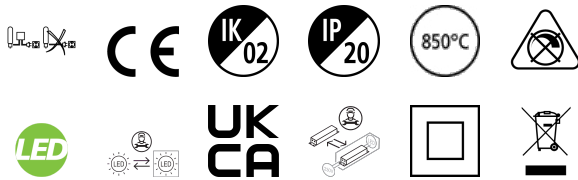


# START Track Spot S 1275lm 930 NB BLK

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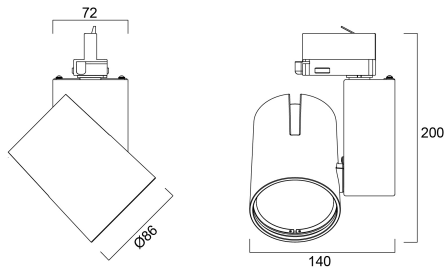
**SYLVANIA**



Integrated LED spotlight, Textured Black - RAL9005, compact and minimalist design, ideal for retail applications, die-cast aluminium body, passive cooling heatsink. Beam angle: 12°, color temperature: 3000K, total system power: 14W, total fixture output: 1284 lm, LOR: 100%, colour rendering: Ra: 90 typical, LED Chromaticity: 3 step MacAdam ellipse, 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.

## Technical Assets

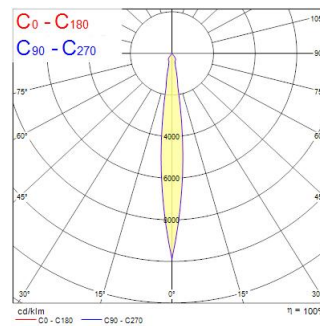
### Dimensions (mm)



### Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.11	Ø171	Ø171	8778
		Ø129	Ø129	2463
1.0	0.21	Ø171	Ø171	1284
		Ø129	Ø129	603
1.5	0.32	Ø171	Ø171	567
		Ø129	Ø129	282
2.0	0.42	Ø171	Ø171	311
		Ø129	Ø129	155
2.5	0.53	Ø171	Ø171	209
		Ø129	Ø129	102
3.0	0.63	Ø171	Ø171	149
		Ø129	Ø129	73

Distance [m] Cone diameter [m] Illuminance [lx]  
 — C0 - C180 (Half beam angle: 12.0°)



# START Track Spot S 1275lm 930 NB BLK

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**SYLVANIA**

## General data

Product name	START Track Spot S 1275lm 930 NB BLK
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Fixture rating	Enclosed
General application	Retail
Operating temperature range (°C)	1°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number SE	7401824
Warranty	5 years

## Optical data

Fixture luminous flux (lm)	1284
Luminaire efficacy (lm/W)	92
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	12
Photobiological Risk Group	RG1

## Electrical data

Total power consumption (W)	14
Supply current (A)	0.06
Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	240
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 ballast
Control gear mounting	Integral
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Inrush Current (A)	3.78
Inrush Duration (µs)	42
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	80
Max. products per 13A C Breaker	107
Max. products per 16A C Breaker	133
Max. products per 20A C Breaker	160
Max. products per 10A B Breaker	67
Max. products per 13A B Breaker	87
Max. products per 16A B Breaker	107
Max. products per 20A B Breaker	133

# START Track Spot S 1275lm 930 NB BLK

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**SYLVANIA**

## Lifetime data

Lifespan L70 B50	100000
Lifespan L70 B20	100000
Lifespan L70 B10	100000
Lifespan L80 B50	100000
Lifespan L80 B20	100000
Lifespan L80 B10	79500
Lifespan L90 B50	69500
Lifespan L90 B20	54500
Lifespan L90 B10	47500

## Physical data

Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Reflector finish	High-gloss
Nominal Product Width (mm)	140
Nominal Product Height (mm)	200
Nominal Product Diameter (mm)	86
Weight (kg)	0.94

## Packaging

Product EAN number	5410288048833
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (inner)	05410288048833
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

Glow Wire Test (°C)	850
Optimal operating condition (°C)	1-25
Dry applications use only	Yes