

START Track Spot S 2150lm 940 NB White

Code article 0004874

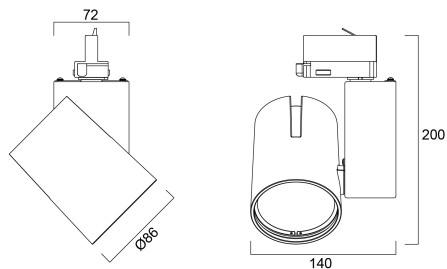
SYLVANIA



Integrated LED spotlight, Textured White - RAL9016, compact and minimalist design, ideal for retail applications, die-cast aluminium body, passive cooling heatsink. Beam angle: 12°, color temperature: 4000K, total system power: 24W, total fixture output: 2155 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: 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.

Atouts techniques

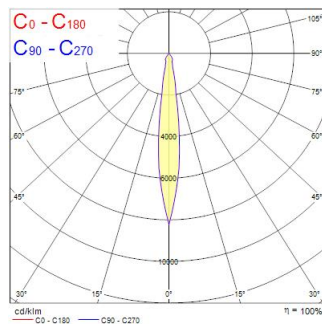
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.12	0.12	17598
1.0	0.24	0.24	4399
1.5	0.36	0.36	1917
2.0	0.48	0.48	1125
2.5	0.61	0.61	735
3.0	0.73	0.73	519

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 13.8°)



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Données générales

Nom du produit	START Track Spot S 2150lm 940 NB White
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	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
Numéro virtuel SE	7401815
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2155
Luminaire efficacy (lm/W)	90
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	12
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	24
Actuel (A)	0.1
Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	240
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
Type d'appareillage	Electronic ballast
Montage de l'appareillage	Integral
Dimmable	No
Dimming method	N/A
Drive current (mA)	600
Courant d'appel (A)	8
Inrush Duration (µs)	80
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	75
Max. products per 13A C Breaker	95
Max. products per 16A C Breaker	120
Max. products per 20A C Breaker	150
Max. products per 10A B Breaker	65
Max. products per 13A B Breaker	90
Max. products per 16A B Breaker	110
Max. products per 20A B Breaker	130

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Durée de vie

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

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Finition réflecteur	High-gloss
Largeur (mm)	140
Nominal Product Height (mm)	200
Nominal Product Diameter (mm)	86
Poids (kg)	0.966

Emballage

Product EAN number	5410288048741
Longueur simple de l'emballage (cm)	17.5
Largeur simple de l'emballage (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (inner)	05410288048741
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	1-25
Utilisation pour applications sèches uniquement	Yes