

START Track Spot Integral 2700lm 930 MB WB BLK

Code article 0005425

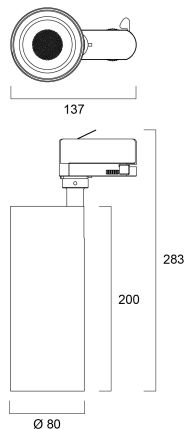
SYLVANIA



Integrated LED spotlight, Textured Black - RAL9005, simple and slick integral design with no driver box and without any visible screws, ideal for retail applications, die-cast aluminium body, passive cooling heatsink. Beam angle: 36°, additional lens 64° beam angle included, color temperature: 3000K, total system power: 32W, total fixture output: 2700 lm, LOR: 100%, colour rendering: Ra: 90 typical, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: 800mA, electronic driver, non-dimmable, ultra low LED flickering rate (5% or less), power factor: >0.90, electrical protection: Class I, Global Track 3 Circuit GA69 adapter suitable for Global trac 3-circuit tracks, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 345°, vertical tilt: 90°, dimensions: Ø80x137x283, weight: 0.880kg.

Atouts techniques

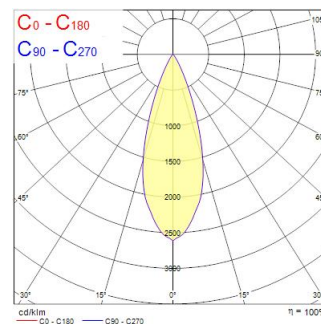
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	E(1%) [lx]	E(5%) [lx]	E(10%) [lx]
0.5	0.32	2823	1128	564
1.0	0.63	706	282	141
1.5	0.95	316	121	61
2.0	1.27	176	68	34
2.5	1.59	119	46	23
3.0	1.90	79	30	15

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 36.2°)



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Données générales

Nom du produit	START Track Spot Integral 2700lm 930 MB WB BLK
Technologie	LED
Housing	Aluminium
Montage	Track mounting
Environment	Indoor
General application	Retail
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Numéro virtuel FI	4276968
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	2700
Luminaire efficacy (lm/W)	85
Température de couleur (K)	3000
Colour Code	930
Couleur de lumière	Warm White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	36
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	32
Actuel (A)	0.15
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class I
Dimmable	No
Drive current (mA)	800
Courant d'appel (A)	6.5
Inrush Duration (µs)	320
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	33
Max. products per 13A C Breaker	43
Max. products per 16A C Breaker	53
Max. products per 20A C Breaker	66
Max. products per 10A B Breaker	20
Max. products per 13A B Breaker	26
Max. products per 16A B Breaker	32
Max. products per 20A B Breaker	40

Durée de vie

Lifespan L70 B50	50000
Lifespan L80 B50	48100
Lifespan L80 B20	41000
Lifespan L80 B10	37700
Lifespan L90 B50	19500
Lifespan L90 B20	17000
Lifespan L90 B10	15900

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Données physiques

Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Longueur (mm)	283
Largeur (mm)	137
Nominal Product Height (mm)	80
Poids (kg)	0.88

Emballage

Product EAN number	5410288054254
Longueur simple de l'emballage (cm)	8.5
Largeur simple de l'emballage (cm)	8.5
Packaging single depth (cm)	28.5
DUN14 (inner)	15410288054251
Units per outer package	8
Packaging outer length / height (cm)	36.5
Packaging outer width (cm)	18.5
Packaging outer depth (cm)	30.5

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40