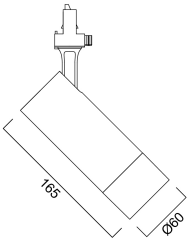
Lenzo Small 15W 930 On Board Dim Black

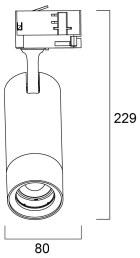
Code article 0005531

The new generation of Lenzo improves the Sylvania track spot range with a simple and slick integral design fixture, with no driver box and no visible screws. Simple and integral design (diameter Ø60mm). Die cast aluminium body, passive cooling heat sink. Adjustable beam angle 15° - 50°. Textured Black - RAL 9005. Light color temperature: 3000K, warm white, total system power: 15W. Total fixture output: 1000lm, efficacy: 67lm/W, Ra90 typical, LED chromacity: 4 step MacAdam ellipse (SDCM4), IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz. On Board dimming driver, ultra low flicker rate, power factor: >0.90, electrical protection: Class I. Degree of protection: IP20, suitable for indoor environment only. Suitable for 3-circuit tracks, horizontal rotation: 345°, vertical tilt: 90°. Dimensions: Ø60x229mm, weight: 0.48Kg. Compatible with OneTrack.

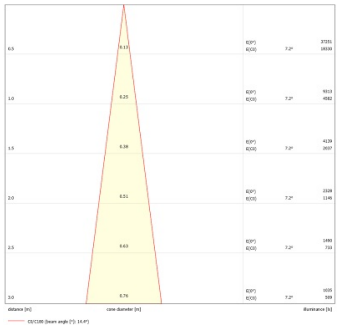
Atouts techniques

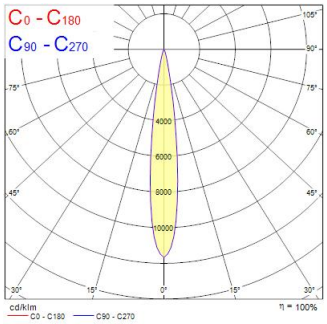
Dimensions (mm)





Photométrie





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SYLVANIA

Données générales

Nom du produit	Lenzo Small 15W 930 On Board Dim Black
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Track mounting
Built in presence detector	NONE
General application	Museums & Galleries
Operating temperature range (°C)	-10°C...+25°C
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1000
Luminaire efficacy (lm/W)	67
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM4
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	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
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	Onboard pot
Min. drive current (mA)	40
Max. drive current (mA)	400
Drive current - Range (mA)	40mA / 400mA
Courant d'appel (A)	25
Inrush Duration (µs)	3
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	38
Max. products per 13A C Breaker	50
Max. products per 16A C Breaker	61
Max. products per 20A C Breaker	77
Max. products per 10A B Breaker	24
Max. products per 13A B Breaker	31
Max. products per 16A B Breaker	38
Connectable conductor cross section - Min (mm^2)	0.75
Connectable conductor cross section - Max (mm^2)	0.75

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Durée de vie

Lifespan L70 B50	67000
Lifespan L70 B20	60000
Lifespan L70 B10	57000
Lifespan L80 B50	41000
Lifespan L80 B20	37000
Lifespan L80 B10	36000
Lifespan L90 B50	18000
Lifespan L90 B20	17000
Lifespan L90 B10	16000

Emballage

Product EAN number	5410288055312
Longueur simple de l'emballage (cm)	29.0
Largeur simple de l'emballage (cm)	13.5
Packaging single depth (cm)	6.5
DUN14 (inner)	15410288055319
Units per outer package	12
Packaging outer length / height (cm)	42.0
Packaging outer width (cm)	30.5
Packaging outer depth (cm)	28.0

Données physiques

Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK06
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Not Applicable
Longueur (mm)	229
Largeur (mm)	60
Nominal Product Height (mm)	229
Poids (kg)	0.48

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-25