

# Lenzo Large 30W 940 On Board Dim White

Code article 0005536

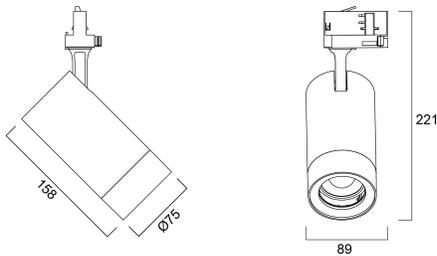
**SYLVANIA**



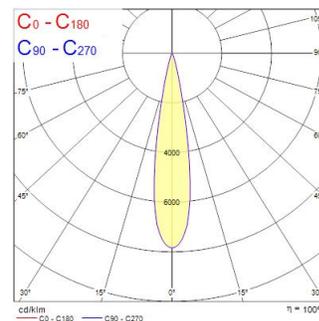
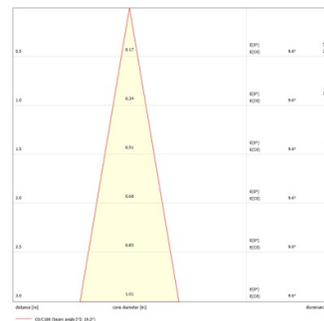
The new generation of Lenzo improves the Sylvania track spot range with a simple and slick integral design fixture, with no driver box and no visible screws. Simple and integral design (diameter Ø75mm). Die cast aluminium body, passive cooling heat sink. Adjustable beam angle 18° - 50° Textured White - RAL 9016. Light color temperature: 4000K, neutral white, total system power: 30W. Total fixture output: 2250lm, efficacy: 75lm/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: Ø75x221mm, weight: 0.72Kg. Compatible with OneTrack.

## Atouts techniques

### Dimensions (mm)



### Photométrie



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## Données générales

Nom du produit	Lenzo Large 30W 940 On Board Dim White
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)	2250
Luminaire efficacy (lm/W)	75
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM4
Distribution type	Symmetric
Photobiological Risk Group	RG1

## Caractéristiques électriques

Consommation électrique totale (W)	30
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)	85
Max. drive current (mA)	850
Drive current - Range (mA)	85mA / 850mA
Courant d'appel (A)	33
Inrush Duration (µs)	3
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	29
Max. products per 13A C Breaker	38
Max. products per 16A C Breaker	47
Max. products per 20A C Breaker	58
Max. products per 10A B Breaker	18
Max. products per 13A B Breaker	24
Max. products per 16A B Breaker	29
Connectable conductor cross section - Min (mm <sup>2</sup> )	0.75
Connectable conductor cross section - Max (mm <sup>2</sup> )	0.75

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## Durée de vie

Lifespan L70 B50	88000
Lifespan L70 B20	83000
Lifespan L70 B10	81000
Lifespan L80 B50	56000
Lifespan L80 B20	51000
Lifespan L80 B10	51000
Lifespan L90 B50	27000
Lifespan L90 B20	25000
Lifespan L90 B10	25000

## Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK06
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	Not Applicable
Longueur (mm)	221
Largeur (mm)	75
Nominal Product Height (mm)	221
Poids (kg)	0.72

## Emballage

Product EAN number	5410288055367
Longueur simple de l'emballage (cm)	30.5
Largeur simple de l'emballage (cm)	12.5
Packaging single depth (cm)	9.0
DUN14 (inner)	15410288055364
Units per outer package	6
Packaging outer length / height (cm)	31.5
Packaging outer width (cm)	26.5
Packaging outer depth (cm)	27.5

## Sécurité

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