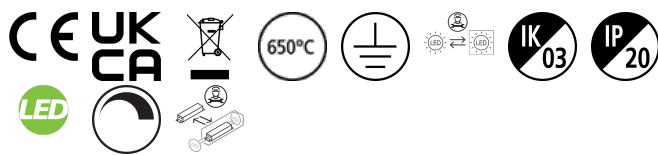


Lenzo Large
LENZO L 28W 2000LM 930 GLB O/B WHITE
0005526



- Product features
- LENZO L 28W 2000LM 930 GLB O/B WHITE



PRODUCT OVERVIEW

Product name	LENZO L 28W 2000LM 930 GLB O/B WHITE
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
General application	Museums & Galleries, Retail
ETIM Class	EC001744
E-number FI	4278125
Warranty	5 years
Fixture luminous flux (lm)	1000/2000
Luminaire efficacy (lm/W)	70
Colour temperature (K)	3000
Colour Code	930
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1
Total power consumption (W)	28
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	1-10V (Analogue)
Minimum dimming level (%)	10
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Product EAN number	5410288055268

DATA TABLE

General data	
Product name	LENZO L 28W 2000LM 930 GLB O/B WHITE

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Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
General application	Museums & Galleries, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4278125
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1000/2000
Luminaire efficacy (lm/W)	70
Colour temperature (K)	3000
Colour Code	930
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	28
Mains voltage (V)	220-240V
Lamp power factor	0.9
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	1-10V (Analogue)
Minimum dimming level (%)	10
Drive current (mA)	750
Inrush Current (A)	20
Inrush Duration (µs)	150
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	35
Max. Luminaires per 13A C Breaker	45
Max. Luminaires per 16A C Breaker	56
Max. Luminaires per 20A C Breaker	70

Lifetime data

Lifespan L70 B50	100000
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Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03

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LENZO L 28W 2000LM 930 GLB O/B WHITE

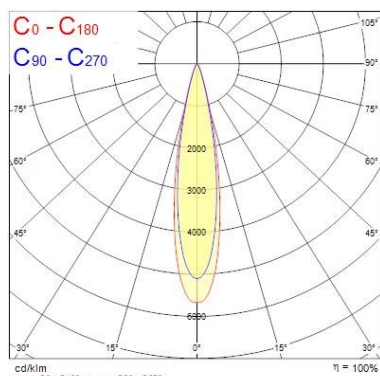
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Diffuser finish	Other
Diffuser material	None
Reflector finish	None
Nominal Product Length (mm)	76
Nominal Product Width (mm)	76
Nominal Product Height (mm)	305
Nominal Product Diameter (mm)	76
Weight (kg)	1.95

Packaging

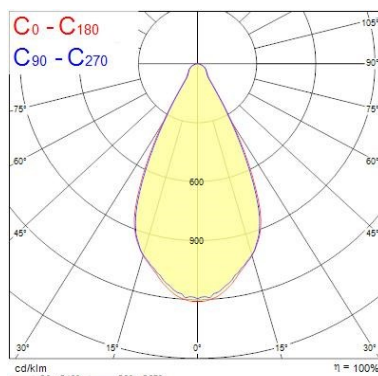
Single packaging type	Carton
Product EAN number	5410288055268
Packaging single length / height (cm)	30.5
Packaging single width (cm)	12.5
Packaging single depth (cm)	8.5
DUN14 (outer)	15410288055265
Units per outer package	6
Packaging outer length / height (cm)	27.5
Packaging outer width (cm)	26.5
Packaging outer depth (cm)	32.0

PHOTOMETRY



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.49 0.50	9607 9457 3457 3505
1.0	0.98 0.99	2422 872 878
1.5	1.46 1.49	1078 337 339
2.0	1.95 1.99	605 218 219
2.5	2.44 2.45	307 139 142
3.0	2.93 2.98	169 97 97

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 52.0°)
 C90 - C270 (Half beam angle: 52.0°)



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.18 0.19	21810 9400 10370
1.0	0.36 0.37	5483 2373 2582
1.5	0.53 0.56	2433 1054 1152
2.0	0.71 0.75	1383 593 648
2.5	0.89 0.94	872 330 415
3.0	1.07 1.12	606 254 238

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 21.2°)
 C90 - C270 (Half beam angle: 21.2°)

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TECHNICAL DRAWINGS

