



UNO - TRACK LIGHT

Typology

Adjustable LED track spotlights for installation on a 3-circuit track.
UGR >19.

Features

Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.
Three different dimensions and power choices to cover all requirements.
Available in both warm and natural white colour temperature.
Electronic power supply integrated in the track adapter.

Installation

Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.

Material

Die-cast painted aluminium body; black or white colour.

Beam

LED Chip on Board, high efficiency, Ra 90.

Notes

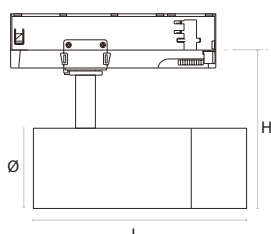
Do not use with dimmer.



Characteristic data

Power	29 W	Beam	36°	Dimmable	No	Input	220-240 Vac
Base	Eurostandard	IP	20	Flux	3200 lm	Axis	7500 cd
PF	0.95	UGR	<19	Tc	3000 K	Ra	90
LED Warranty	G5h24	RG	RG1	Color	Black		

Dimensional characteristics



L	157 mm
Ø	70 mm
H	177 mm

Beam opening	36°
Flux	3200 lm
Axis	7500 cd
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	90
Lifespan	50000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
UGR	<19

Rated power	29 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0.95
Operating temperature	-25°C / +35°C

Diagram showing light distribution with beam angle 38° and peak illuminance 2270 cd/klm.	3000K	H(m)	D(m)	E _{max} (lx)	
	Ra90		38°		
	Fixture Power	29W	1	0.70	7264
	Source Flux	3200lm	2	1.39	1816
	Fixture Flux	3200lm	3	2.09	807
	Efficacy	110lm/W	4	2.79	454
	I _{max} =2270cd/klm	I _{max} 7264cd	5	3.48	291

EuLumDat file on the site

Flicker Free	Yes
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G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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- 2009/125/Ec * Ecodesign
- 2011/65/EU * RoHS
- 2012/19/EU * RAEE
- 2014/30/EU * EMC
- 2014/35/EU * LVD
- 2015/863 * Amending RoHS
- 2017/1369 * Regulation for Energy Labelling
- 2019/2015 * Regulation for Energy Labelling
- 2019/2020 * Regulation for Ecodesign
- 2021/340 * Amending Reg. Energy Labelling
- 2021/341 * Amending Reg. Ecodesign

CEI EN 55015:2020 (+A11:2020)
CEI EN 60598-1:2022
CEI EN 60598-2-1:2022
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62493:2015
CEI 34-141:2014

Logistics data

Item net weight	573 gr
Barcode single item	8011905335861
Minimum packaging	1 / 10