



## UNO - TRACK LIGHT

### Typology

Professional LED projectors for three phase track mounting. Complete with power selection, colour temperature selection and zoom option for spot or wide beam selection. Selectable powers: 10W, 15W, 20W. One luminaire replaces 27 configurations and solves all spot or wide-beam lighting needs. Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane. Electronic power supply integrated in the track adapter.

### Features

Two models with 3 selectable powers. Light colour selector on luminaire body: 2700K-3500K-4000K. Adjustable 'zoom' optical system for a continuously variable beam from spot 24° to flood 60°.

### 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

High efficiency Ra>90 LED Chip on Board.

### Notes

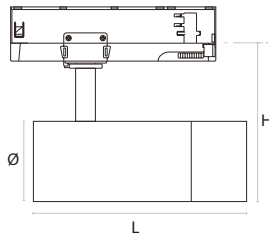
Do not use with dimmer.

<b>PRO</b>	220-240 Vac	Ra 90		50000 h L70B20	IP20	Eurostandard	-25°C +35°C	Risk Group 1	UGR <19
		FLICKER FREE							

### Characteristic data

Power	29 W	Beam	36°	Dimmable	No	Input	220-240 Vac
Base	Eurostandard	IP	20	Flux	3300 lm	Axis	7500 cd
PF	0.95	UGR	<19	Tc	4000 K	Ra	90
LED Warranty	G5h24	RG	RG1	Color	Black		

## Dimensional characteristics



L	157 mm
Ø	70 mm
H	177 mm

## Lighting and photometric features

Beam opening	36°
Flux	3300 lm
Axis	7500 cd
CCT nominal colour temperature	4000 K
Colour of the light	Natural 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

## Electrical characteristics

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

## Photometry

	4000K	H(m)	D(m)	E <sub>max</sub> (lx)	
	Ra90		36°		
	Fixture Power	29W	1	0.66	8171
	Source Flux	3300lm	2	1.32	2043
	Fixture Flux	3300lm	3	1.97	908
	Efficacy	114lm/W	4	2.63	511
	I <sub>max</sub> =2476cd/klm	I <sub>max</sub>	8171cd	5	3.29

EulumDat file on the site

## Other Infotech

Flicker Free	Yes
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## LED Warranty

G5h24	<p>Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.</p>
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## European Directives

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

## Product standards

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	8011905335885
Minimum packaging	1 / 10