



ALL-IN-ONE MULTIPOWER ZOOM CCT

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

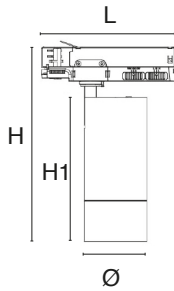
Do not use with dimmer.



Characteristic data

Beam	24°-60°	Dimmable	No	Input	220-240 Vac	Base	Eurostandard
IP	20	PF	0,90	Tc	2700-3000-4000 K	Ra	>90
LED Warranty	G3	RG	RG1	Color	Black		

Dimensional characteristics



L	170 mm
Ø	72 mm
H	210 mm
H2	145 mm

Lighting and photometric features

Beam opening	24°-60°
Flux	900-1300-1800 lm
Axis	2800-4200-5600 cd
CCT nominal colour temperature	2700-3000-4000 K
Colour of the light	CCT
Colour rendering index	>90
Lifespan	30000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

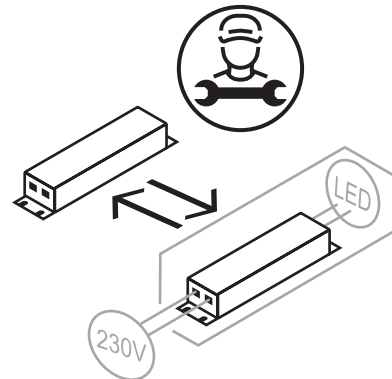
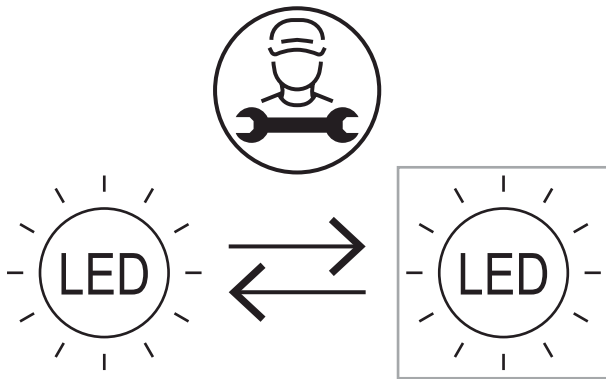
Rated power	10-15-20 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0,90
Input current	0.05 A
Weighted energy consumption	20 kWh/1000h
Operating temperature	-25°C / +35°C

Photometry

EuLumDat file on the site

Other Infotech

Flicker Free	Yes
Light source replaceability	Replaceable (LED only) light source by a professional.
Control gear replaceability	Replaceable control gear by a professional.



LED Warranty

G3	Up to 3 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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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	540 gr
Barcode single item	8011905331146
Number of pieces multiple pack	16
Minimum order quantity	1
Minimum packaging	1 / 16