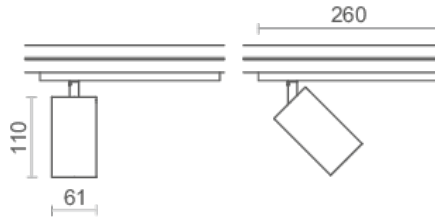


MICROPERFETTO LARGE DKM ZOOM 18,5W 4000K CRI90 DALI

Code: 781-169A-21

PWM dimmable spotlight for 48VDC low-voltage electrified track, designed for high-efficiency COB LEDs. It is equipped with lens. Solite and black snoot integrated as standard. The fixture includes an adapter, with an integrated CV-DC converter. Electronic transformer for remote use and dedicated dimmer, to be ordered separately.



General specifications

Designer	Ivela Design Team
Commercial brand	Microlarge
Installation environment	Interior
Native mounting type	Track mounted
Mounting type	Track attachment
Ideal application locations	Residential, Hospitality, Showroom, Museum, Office, Commercial space
Wire incandescent test	850
Made in	Italy

Physical specifications

Shape	Cylindrical
Body material	Aluminum
Body finish	Matte
Body color	White
Frontal material	Aluminum
Frontal finish	Matte
Thermal dissipation	Passive
IP	IP20

Lighting specifications

N° of light sources	1
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Lumen	1174
L.O.R. (%)	67
Nominal Lumen	1815
Power	18.5
Light type	White
CCT	4000K
CRI	90
SDCM	3
RG	RG1
Life time	L80B10
LB value @ h	50000

Optical specifications

Emission type	Direct monoemission
Light beam distribution	Symmetric
Beam	13-47
Optics type	Regulable optical lens
Optical diffuser finish	Transparent
Optical diffuser material	PMMA
Orientability	Adjustable
Rotation degrees	355
Swivel degrees (°)	90

Electrical specifications

Power supply availability	Not included
Power supply position	Remote
CV / CC converter availability	Included
CV / CC converter position	Internal
Dimmable	Yes
Dimmer availability	Not included
Dimming type	DALI Dimming
Dimmer position	Remote
Power supply voltage type	DC
Power supply type	Voltage
Input Voltage (V)	48
Insulation class	III
Light source type	LED COB
Replaceable power supply system	Replaceable by skilled personnel
Replaceable light source	Replaceable by skilled personnel

Dimensions and weight

Width (mm)	210
Diameter (mm)	61

General conditions

Warranty	5 years
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