MICROPERFETTO LARGE LENS LKM DALI 18,5W 4000K 36° BLACK

Code: 774-169AWDD-16

Microperfetto Large is a spotlight for LKM 3-phase electrified tracks, featuring simple and elegant lines. They are equipped with the new high efficiency COB LEDs both with silicone lenses or reflectors. Microperfetto Large is also available with DALI driver for LKM DALI tracks. It's equipped with integrated black snoot and solite

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	**Black**
Body color palette code	**RAL 9005**
Frontal material	**Aluminum**
Frontal finish	**Matte**
Frontal color palette code	**RAL 9005**
Thermal dissipation	**Passive**
IP	**IP20**

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Lighting specifications

N° of light sources	**1**
Lumen	**1560**
L.O.R. (%)	**84**
Nominal Lumen	**1815**
Power	**21.7**
W source	**18.5**
Lm / w	**73.367803**
Light type	**White**
CCT	**4000K**
CRI	**90**
SDCM	**3**
Life time	**L80B10**
LB value @ h	**50000**

Optical specifications

Emission type	**Direct monoemission**
Light beam distribution	**Symmetric**
Beam	**33**
Optics type	**Symmetrical optical lens**
Optical diffuser finish	**Transparent**
Optical diffuser material	**Polycarbonate**
Orientability	**Adjustable**

Electrical specifications

Power supply availability	**Included**
Power supply position	**Internal**
Dimmable	**Yes**
Dimming type	**DALI Dimming**
Power supply voltage type	**AC**
Power supply type	**Voltage**
Input Voltage (V)	**230**
Frequency (Hz)	**50-60**
Insulation class	**II**
Light source type	**LED COB**
Energy efficiency class	**F**
Replaceable power supply system	**Replaceable by skilled personnel**
Replaceable light source	**Replaceable by skilled personnel**

Dimensions and weight

Length (mm)	**110**
Width (mm)	**260**
Diameter (mm)	**61**

General conditions

Warranty	**5 years**