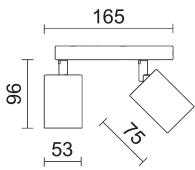


Microperfetto Low Twin
2x12W 3000K CRI90

Design: Aria Design Team



0.5 Kg



IP 20



Product Code	Color
766-5892-16	Black

General specifications

Product type	Track lights
Mounting type	48V low-voltage electrified tracks
Mounting location	Ceiling
Indoor/Outdoor light	Indoor
Description	PWM dimmable twin-light spotlight for 48VDC low voltage electrified tracks, specially developed for high efficiency COB LED, with prismatic spread lens. The deeply-recessed optics and the standard snoot make it ideal to reduce glare to the minimum. The spotlight is provided with adapter, with integrated CV-CC converter. Electronic transformer for remote use and proper dimmer to be ordered separately. Replaceable optical accessories are available on demand.

Applications Showrooms , Retail , Residential , Museums , Hospitality

Lighting specifications

i Stated L.O.R. and delivered lumens values are related to standard beam angle versions

Lamp description	LED 2x1500lm 2x12W 3000K CRI90
Nominal lumens on thermal regime (lm)	1500
LOR	70
Delivered lumen (lm)	1050
Wattage (W)	12
Color temperature (K)	3000
CRI	CRI 90
Lamp type	COB LED
Average lamp life (h)	L80B10 50.000
Photobiological risk group	RG1
Unified Glare Rating (U.G.R. <)	16

Physical specifications

Body	Die-cast aluminium
Finishing	Polyester painted
Optic device	Mirror-metallized thermoplastic material
Thermal dissipation	Passive

Electrical specifications

48VDC electronic transformer availability	Not included
48VDC electronic transformer mounting	Separate
Converter CV - CC availability	Included
Converter CV - CC mounting	Integrated
Dimmable	PWM
Voltage (V)	48

Optical specifications

Light distribution	Symmetric
Emission	Direct
Light beam	30°

Weight and dimension

Length (mm)	75
Height (mm)	96
Width (mm)	165
Diameter (mm)	53
Weight (Kg)	0.5

Accessories



Product Code	28-9001-51
Name	Professional optic device S
Light beam	16°
Finishing	Mirror metallized



Product Code	28-9002-51
Name	Professional optic device M
Light beam	30°
Finishing	Mirror metallized



Product Code	28-9003-51
Name	Professional optic device W
Light beam	45°
Finishing	Mirror metallized



Product Code	28-4163-30
Name	Honeycomb
Finishing	Black painted



Product Code	28-4139-100
Name	Satined gold baffle



Product Code	28-4139-31
Name	White baffle
Description	Available for minimum order quantities.



Product Code	28-4073-61
Name	Frosted glass



Product Code	28-4073-103
Name	Elliptical spread lens



Product Code	81-09000
Name	100W 230V/48V PWM transformer for remote use



Product Code	81-09001
Name	200W 230V/48V PWM transformer for remote use



Product Code	81-90122
Name	300W 230V/48V PWM transformer for remote use



Product Code 81-90089
Name Bluetooth Casambi dimmer 48V 4 channels



Product Code 81-90123
Name PWM dimmer



Product Code 6468-03-31
Name 120W 230V/48V transformer for remote use