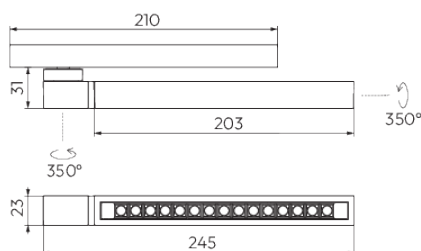


MINIROOLER ADJUSTABLE 48V 15,5W

Code: 481-089CY-21

Linear miniaturized adjustable, PWM dimmable spotlight for 48Vdc track, composed of 10 latest generation high-efficiency LEDs and PMMA micro lenses. Due to its small size, Miniroller Orientabile is a minimal linear presence that can be oriented in any direction, always remaining adhered to the 48Vdc track. Miniroller Orientabile offers high lighting performance, low glare levels and homogeneous light distribution. Electronic transformer for remote use and dedicated dimmer, to be ordered separately.



General specifications

Designer	Alessandro Pedretti
Installation environment	Interior
Native mounting type	Track mounted
Made in	Italy

Physical specifications

Body finish	Matte
Body color	White
Frontal material	Plastic
Frontal finish	Glossy
Frontal color	Black
Orientability	Adjustable
IP	IP20, IP32

Lighting specifications

Lumen	1139
L.O.R. (%)	81
Nominal Lumen (lm)	1650
Luminous efficacy (lm / W)	65.1
Light type	White

CCT	2700K
CRI	90
Chromatic tolerance (SDCM)	3
UGR	< 17
Life time	L80B10
LB value @ h	50000
N° LEDs / modulo	15

Light Emission Specifications

Emission type	Direct monoemission
Light beam distribution	Symmetric
Optics / diffuser / reflector type	Symmetrical optical lens
Optical / diffuser / reflector material	PMMA
Optical finish / diffuser / reflector	Transparent
Beam (°)	20

Electrical specifications

Power supply position	Internal
Control type	PWM Dimming
Power (W)	17.5
Product Power downlight (W)	15.5
Power supply voltage type	DC
Power supply type (CC / CV)	Voltage
Input Voltage MIN-MAX (V)	48
Frequency (Hz)	50-60
Insulation class	III
Energy efficiency class	F

Dimensions and weight

Length (mm)	245
Width (mm)	23

General conditions

Warranty	5 years
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