

Data Sheet for Article: LIUS0043--

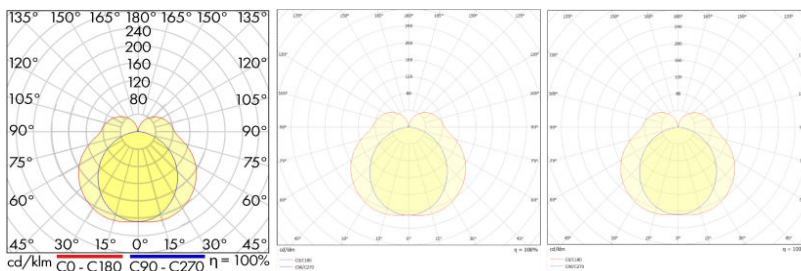
MIROLUX 12W 1250-1550lm 2,7/3,2/4K

CRI90 IP40/44 white 0,6m

Opal cover, IP44 wall mounting, IP40 ceiling mounting



Light distribution curve



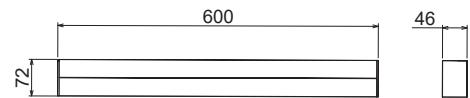
Product Details

"The MIROLUX mirror luminaire is a linear LED luminaire designed to provide uniform and low-glare illumination for mirror and washbasin areas. It is available in three lengths (0.6 m, 0.9 m, 1.2 m) and is suitable for residential and professional applications. The integrated LED technology delivers a high luminous efficacy of >120 lm/W. Three correlated colour temperatures are available (2700 K / 3200 K / 4000 K) with a CRI of 90, ensuring natural and accurate colour rendering. The luminaire supports multiple mounting options: Wall mounting: IP44, suitable for bathroom installations Ceiling and pendant mounting: IP40, for general lighting applications Power consumption depends on the luminaire length: 0.6 m: 12 W 0.9 m: 20 W 1.2 m: 32 W The housing is finished in white and features a clean, functional design. MIROLUX combines efficient LED technology, high light quality and flexible installation options."

Technical Data

Net length (mm)	600,00
Net width (mm)	46,00
Net height (mm)	72,00
Pendant length (mm)	1,50
Net weight (kg)	1,00
Min. ambient temperature (°C)	-20
Max. ambient temperature (°C)	45
Luminaire type	mirror light
Mounting	surface mounting ceiling surface mounting wall pendant
Colour	White
Material	Aluminum Polycarbonate
Cover	Polycarbonate
Beam angle (°)	110
Controller	LED driver
Operating voltage AC (V)	220-240
Operation current mA (mA)	300
Lamp holder	LED Platine
System efficiency (lm/W)	104
Power (W)	12
Light colour	neutral white warm white
Colour temperature (K)	2700 4000 3200
Colour rendering index (Ra)	90
Colour stability MacAdam (sdcm)	<6
Luminous flux (lm)	1550 1250
Service life	50.000h
Dimmable	no
Protection class	I
IP Rating	IP44
Shock strength	IK06
Illuminant incl.	yes
LxWxH mm	600x46x72
Numbers of luminars per MCB B10	13
Numbers of luminars per MCB B16	20
Numbers of luminars per MCB C10	21
Numbers of luminars per MCB C16	33

**Dimensioned drawing: MIROLUX 12W 1250-1550lm 2,7/3,2/4K CRI90
IP40/44 white 0,6m**



DESCRIPTION	Order No.
MIROLUX 12W 1250-1550lm 2,7/3,2/4K CRI90 IP40/44 white 0,6m Opal cover, IP44 wall mounting, IP40 ceiling mounting	LIUS0043