# MiniWhite\_Q

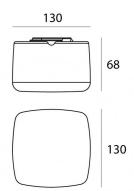


Wall Lights | 220-240 V 24 topLED 3 W DC - 4 W AC | CRI 85 8029









Technical data	
Construction year	2016
Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor - Outdoor
Light Source	LED
Total Power	4 W
Source lumens	354 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	85 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
Optical compartment IP	IP65
IK	IK06
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	0,820 Kg
Electrostatic discharge protection	No
Surge protection	No

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PE	
neutral	
unting frame	
PC	
	PE neutral unting frame

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## Wall Lights | 220-240 V | 24 topLED 3 W DC - 4 W AC | CRI 85 | Base 8029

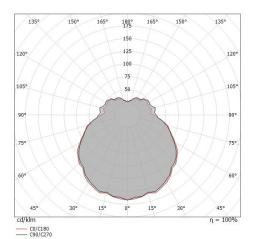
Double emission wall lights for indoor or outdoor application. The warm white LED light source with a diffused light distribution is composed of 24 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 354 lm, with a 118.0 lm/W nominal luminous efficacy.

The diffuser is made of pe; the mounting frame is made of PC, with a white finish. The ingress protection degree is IP65; the total weight is of 0,820 kg.

The total absorbed power is 4 W.

The device features protection class II and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



3.21 3.49	E(0°) E(C90) E(C0)	72.7° 74.0°	207
6.42 6.97	E(0°) E(C90) E(C90)	72.7° 74.0°	52 1 1
9.63 10.46	E(0°) E(C90) E(C0)	72.7° 74.0°	23 0 0
12.84 13.95	E(0°) E(C90)	72.7° 74.0°	13 0 0
16.05 17.44	E(C0)	72.7° 74.0°	8 0
19.26 20.92	E(0°) E(C90) E(C0)	72.7° 74.0°	6
	6.42 6.97 9.63 10.46 12.84 13.95	3.21	3.21 E(C9) 72.7° E(C9) 74.0°  6.42 E(C9) 72.7° E(C9) P

#### Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	87 %
Source lumens	354 lm
Delivered lumens	311 lm
Consumption	4 W
Luminaire efficacy	77 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	85 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

#### LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	22.8
UGR transversal	22.8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	145°
Light distribution simmetry	Symmetrical