

LED Ecodisc II PAGE 1/2

LED Ecodisc Midi

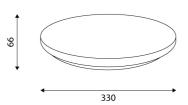
40009912

EAN: 8720604744057

ECONOMICALLY PRICED SURFACE-MOUNTED LUMINAIRE WITH SWITCHABLE LIGHT COLOR

The Ecodisc II is an ideal choice when an inexpensive but functional surface-mounted luminaire is required. The luminaire is made of powder-coated steel and fitted with a homogeneously illuminated PMMA cover. The Ecodisc II is equipped with a switchable color temperature, which makes switching effortless between 3000K, 4000K and 6500K. Optionally, a version with built-in Microwave motion sensor is available. This fixture provides good lighting for halls, galleries, porches, corridors, stairwells and toilets.





PRODUCT FEATURES

Dimming 1-10 V Dimming DALI

Dimming DALI-2

Dimming DMX

Dimming DSI

Dimming GPRS
Dimming LineSwitch

TROBOOTTEMEN			
Suitable for wall mounting	✓	Nominal voltage	230 230 Volt
Suitable for wall mounting	✓	LED nominal current at constant current	172 172 Milliampere
Suitable for suspended mounting	×	Nominal current	172 172 Milliampere
Suitable for ceiling mounting	✓	Rated lifetime L80/B50 at 25 °C	30000 Hour
Suitable for built-in mounting	×	Rated ambient temperature according to IEC 62722-2-1	-20 40 Degrees celsius
Suitable for surface mounting	✓	Luminaire efficacy	90 Lumen/Watt
Suitable for light line configuration	×	Rated luminous flux according to IEC 62722-2-1	1650 Lumen
Suitable for workplace according to EN 12464-1	×	Max. system power	18 Watt
Lamp type	LED not exchangeable	Colour temperature	3000 6500 Kelvin
With light source	✓	Power factor	0.9
Lamp holder	Other	Height/depth	66 Millimetre
Housing material	Steel	Outer diameter	330 Millimetre
Surface protection housing	Lacquered	Number of poles	3
Housing colour	White	Conductor cross section	1.5 Square millimetre
Material cover	Plastic, opal		
Type of grid	None		
Voltage type	AC		
Type of control gear	LED operating device current-controlled		
With control gear	✔		
Exchangeable control gear	×		
Dimming 0-10 V	×		

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PRODUCT FEATURES

(continuation)

Dimming manufacturer's proprietary	
system	×
Dimming mains voltage modulation	×
Dimming phase cut-off (trailing edge)	×
Dimming phase cut-on (leading edge)	×
Dimming programmable	×
Dimming potentiometer (integrated)	×
Dimming RF	×
Dimming Touch and Dim	×
Dimming Sine Wave Reduction	×
Dimming Zigbee	×
Dimming with push-button	×
Light distributor	Diffuser lens/optic/panel
No dim function	✓
Light distribution	Symmetric
Dimming depending on control gear	×
Beam angle	>80° - Extreme wide beam
Colour consistency (McAdam ellipse)	SDCM3
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP44
Impact strength	IK03
Protection class according to IEC 61140	1
Emergency power supply integrated	×
Suitable for emergency lighting	×
With movement sensor	×
With light sensor	×
Covering of the luminaire with thermally insulating material possible	×
With air slots	×
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Ending
Connection type	Push-in clamp
Colour of light adjustable	Positions
Luminous flux adjustable	No
Beam angle adjustable	No
Operation by Bluetooth	×
Compatible with Apple HomeKit	×
Compatible with Google Assistant	×
Compatible with Amazon Alexa	×
IFTTT support available	×