

LED Pro-Ceiling

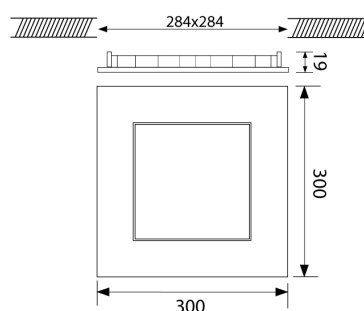
LED Pro-Ceiling 300x300 mm (recessed)

40001481

EAN: 8720604740905

THE WARMTH OF DECORATIVE LIGHTING COMBINED WITH A SOPHISTICATED, MODERN DESIGN

The Prolumia LED Pro-Ceiling series are unique in their design. It combines the warmth from a decorative light with the refinement of a modern, nowadays armature. Available in a round or square shape for ceiling or wall mounting The Prolumia LED Pro-Ceiling series has a lifespan of over 50.000 hours, comes complete with integrated power supply and is installed quickly and easily!



PRODUCT FEATURES

Suitable for wall mounting	✓	Nominal voltage	220 240 Volt
Suitable for wall mounting	✓	Nominal current	700 700 Milliampere
Suitable for suspended mounting	✗	Rated lifetime L70/B50 at 25 °C	50000 Hour
Suitable for ceiling mounting	✓	Rated ambient temperature according to IEC 62722-2-1	-10 40 Degrees celsius
Suitable for built-in mounting	✓	Luminaire efficacy	79.5 Lumen/Watt
Suitable for surface mounting	✗	Rated luminous flux according to IEC 62722-2-1	2390 Lumen
Suitable for light line configuration	✗	Max. system power	30 Watt
Suitable for workplace according to EN 12464-1	✗	Colour temperature	4200 4200 Kelvin
Lamp type	LED not exchangeable	Power factor	0.9
With light source	✓	Width	300 Millimetre
Lamp holder	Other	Height/depth	39 Millimetre
Housing material	Aluminium	Length	300 Millimetre
Surface protection housing	Lacquered	Built-in length	284 Millimetre
Housing colour	White	Built-in width	284 Millimetre
Material cover	Plastic, opal	Built-in height/depth	39 Millimetre
Type of grid	None	Unified Glare Ratio (UGR)	22
Voltage type	AC		
Type of control gear	LED operating device current-controlled		
With control gear	✓		
Dimming 0-10 V	✗		
Dimming 1-10 V	✗		
Dimming DALI	✗		
Dimming DMX	✗		
Dimming DSI	✗		
Dimming GPRS	✗		
Dimming LineSwitch	✗		
Dimming manufacturer's proprietary system	✗		
Dimming mains voltage modulation	✗		

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PRODUCT FEATURES

(continuation)

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)	SDCM4
Light outlet	Direct
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP40
Impact strength	IK08
Protection class according to IEC 61140	II
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 according to EN 12464-1	Neutral white 3300-5300 K
Colour of light	White
Colour rendering index CRI	80-89
Type of wiring	Ending
Connection type	Screwed terminal
Colour of light adjustable	No
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	✗