

LED Pro-Ceiling

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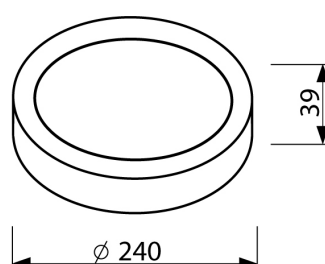
LED Pro-Ceiling + microwave sensor

40001223S

EAN: 8720615508082

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	230 230 Volt
Suitable for wall mounting	✓	Nominal current	500 500 Milliampere
Suitable for suspended mounting	✗	Max. number of luminaires per miniature circuit breaker B16 (MCB)	50
Suitable for ceiling mounting	✓	Max. number of luminaires per miniature circuit breaker C16 (MCB)	55
Suitable for built-in mounting	✗	Rated ambient temperature according to IEC 62722-2-1	-10 40 Degrees celsius
Suitable for surface mounting	✓	Luminaire efficacy	50 Lumen/Watt
Suitable for light line configuration	✗	Rated luminous flux according to IEC 62722-2-1	1570 Lumen
Suitable for workplace according to EN 12464-1	✗	Max. system power	20 Watt
Lamp type	LED not exchangeable	Colour temperature	2700 2700 Kelvin
With light source	✓	Power factor	0.9
Lamp holder	Other	Height/depth	39 Millimetre
Housing material	Aluminium	Outer diameter	240 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	✗		
Dimming 1-10 V	✗		
Dimming DALI	✗		
Dimming DALI-2	✗		
Dimming DMX	✗		
Dimming DSI	✗		
Dimming GPRS	✗		

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(continuation)

Dimming LineSwitch	✗
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++
Degree of protection (IP)	IP40
Impact strength	IK08
Protection class according to IEC 61140	I
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	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	✗