

## LED ceiling light 16W 3000K/4000K/6000K with Microw. sensor



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Article number:	TH 03012
Status product:	126 - CURRENT
Changed last:	24-12-2024
Brand:	Thorgeon
Type:	CL SLIM MW Round
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC002892 - Ceiling-/wall luminaire
Synonym:	Bed lighting luminaire, Bed wall luminaire, Bulleye, Ceiling and wall luminaire, Ceiling- and wall luminaire, Ceiling-/wall luminaire, Downlighter, Facade luminaire, FL luminaire



## Feature

Suitable for wall mounting:	No	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for suspended mounting:	No	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for ceiling mounting:	No	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for built-in mounting:	No	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for surface mounting:	No	Failure rate at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for light line configuration:	No	Degree of protection (IP):	IP65
Suitable for workplace according to EN 12464-1:	No	Impact strength:	IK10
With light source:	No	Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	No
Nominal voltage:	220 ~ 240 V	Rated ambient temperature according to IEC 62722-2-1:	0 ~ 0 °C
Nominal current:	0 ~ 0 mA	Suitable for emergency lighting:	No
With control gear:	No	Emergency power supply integrated:	No
Exchangeable control gear:	No	With movement sensor:	Yes
Dimming 0-10 V:	No	With light sensor:	Yes
Dimming 1-10 V:	No	Covering of the luminaire with thermally insulating material possible:	No
Dimming DALI-2:	No	With air slots:	No
Dimming DALI:	No	Suitable for lamp power:	0 ~ 0 W
Dimming DMX:	No	Max. system power:	16 W
Dimming DSI:	No	Luminaire efficacy:	0 lm/W
Dimming potentiometer (integrated):	No	Rated luminous flux according to IEC 62722-2-1:	1450 lm
Dimming GPRS:	No	Colour temperature:	4000 ~ 4000 K
Dimming LineSwitch:	No	Constant light output (CLO):	No
Dimming manufacturer's proprietary system:	No	Width:	0 mm
Dimming mains voltage modulation:	No	Height/depth:	0 mm
Dimming phase cut-off:	No	Length:	0 mm
Dimming phase cut-on:	No	Outer diameter:	0 mm
Dimming programmable:	No	Built-in length:	0 mm
Dimming RF:	No	Built-in width:	0 mm
Dimming Sine Wave Reduction:	No	Built-in height/depth:	0 mm
Dimming Touch and Dim:	No	Built-in diameter:	0 mm
Dimming Zigbee:	No	Conductor cross section:	0 mm <sup>2</sup>
Dimming with push-button:	No	Luminous intensity:	0 cd
Dimming depending on control gear:	No	Operation by Bluetooth:	No
No dim function:	No	Compatible with Apple HomeKit:	No
Rated life time L70/B50 at 25 °C:	0 h	Compatible with Google Assistant:	No
Rated life time L80/B10 at 25 °C:	0 h	Compatible with Amazon Alexa:	No
Rated life time L90/B10 at 25 °C:	0 h	IFTTT support available:	No
Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %		

## Packaging data

Weight 0.92 kg

Customs code 85395100

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