

LED ceiling light 16W 3000K/4000K/6000K slim IP65 Thorgeon



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ARTICLE_NUMBER:	TH 03011		
CHANGED_LAST:	30-09-2025		
BRAND:	Thorgeon		
ETIM_GROUP:	EG000027 - Luminaires		
ETIM_CLASS:	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		





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FEATURES

Protection class according to IEC 61140:	Colour consistency (McAdam ellipse):	-h
Width:	265.5 mm Total harmonic distortion:	-h
Outer diameter:	-mm Photobiological safety according to EN 62471:	-h
Lamp holder:	-mm Degree of protection (NEMA):	-h
Conductor cross section:	-mm² Rated ambient temperature according to IEC 62722-2-1:	-20 ~ 40
Connection type:	-mm² Filament test according to IEC 60695-2-11:	-20 ~ 40
Housing colour:	-mm² Dimming 0-10 V:	NO
Dimmable:	-mm² Dimming 1-10 V:	NO
With connection cord and plug:	-mm² Dimming DALI:	NO
Voltage type:	-mm² Dimming DMX:	NO
With movement sensor:	NO Dimming potentiometer (integrated):	NO
Suitable for lamp power:	- W Dimming LineSwitch:	NO
Type of grid:	- W Dimming manufacturer's proprietary system:	NO
Length of power cord:	- W Dimming mains voltage modulation:	NO
Type of control gear:	- W Dimming phase cut-off (trailing edge):	NO
Colour rendering index CRI:	- W Dimming phase cut-on (leading edge):	NO
Suitable for wall mounting:	- W Dimming programmable:	NO
Built-in width:	-mm Dimming RF:	NO
Built-in diameter:	-mm Dimming Sine Wave Reduction:	NO
With switch:	-mm Dimming Touch and Dim:	NO
With light sensor:	NO Dimming Zigbee:	NO
Suitable for suspended mounting:	NO Dimming with push-button:	NO
Luminous intensity:	-cd No dim function:	NO
Number of poles:	-cd Light distributor:	NO
Length:	-mm Luminaire efficacy:	-lm/W
Height/depth:	40 mm Dimming DSI:	NO
Housing material:	40 mm Unified Glare Ratio (UGR):	NO
Lamp type:	40 mm Operation by Bluetooth:	NO
With presence detector:	40 mm Compatible with Apple HomeKit:	NO
Degree of protection (IP), front side:	40 mm Compatible with Google Assistant:	NO
Built-in length:	-mm Compatible with Amazon Alexa:	NO
Suitable for light line configuration:	NO Max. number of luminaires per miniature circuit breaker C16 (MCB):	NO
Suitable for emergency lighting:	NO Max. number of luminaires per miniature circuit breaker B16 (MCB):	NO
Light outlet:	NO Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	-%
Light distribution:	NO Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Material cover:	NO Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	-%
Impact strength:	IK10 Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	-%
Nominal voltage:	220 ~ 240 Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	-%
Emergency power supply integrated:	NO Failure rate at median useful life of 75,000 h at 25 °C ambient (tq):	-%
Degree of protection (IP):	IP54 Dimming DALI-2:	NO
With light source:	NO Flickering value Pst LM:	NO
With mounting material:	NO Stroboscope effect value SVM:	NO
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	NO Colour of light adjustable:	NO
Covering of the luminaire with thermally insulating material possible:	NO Luminous flux adjustable:	NO

Surface protection housing:

50,000 hours at tq = 25°C):

Meets min. EIA service life criterion L90 (at

Power factor:

-mm







PACKING_INFORMATION

WEIGHT	0.79 kg
WIDTH	50 mm
HEIGHT	270 mm
LENGHT	272 mm
PACKING_CODE	BX
PACKING_FORM	Box A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one -off use, depending on the producthic/p>
STATISTICS	85395100

Type of wiring:

Rated lifetime L70/B50 at 25 °C:

Rated lifetime L80/B50 at 25 °C:







