

## LED panel 40W 3000K 4000Lm 595x595 mm KR driver GEN2



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Article number:	TH 03018	
Status product:	126 - CURRENT	
Changed last:	24-12-2024	
Brand:	Thorgeon	
Туре:	KR driver	
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	





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## **Feature**

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Suitable for wall mounting:	No	Highest energy efficiency class of the	A++
		exchangeable lamp:	
Suitable for suspended mounting:	No	Lowest energy efficiency class of the exchangeable lamp:	E
Suitable for ceiling mounting:	No	Rated life time L70/B50 at 25 °C:	0 h
Suitable for built-in mounting:	No	Rated life time L80/B10 at 25 °C:	0 h
Suitable for surface mounting:	No	Rated life time L90/B10 at 25 °C:	0 h
Suitable for light line configuration:	No	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for workplace according to EN 12464-1:	No	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	98.46 %
Lamp type:	LED exchangeable	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
With light source:	Yes	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for number of light sources:	1	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Lamp holder:	Other	Failure rate at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Housing material:	Aluminium	Degree of protection (IP):	IP20
Surface protection housing:	Lacquered	Degree of protection (NEMA):	2
Housing colour:	White	Impact strength:	IK05
Material cover:	Without cover	Protection class:	II
Voltage type:		Luminaire with limited surface temperature,	No
		sign "D" according to EN 60598-2-24:  Rated ambient temperature according to IEC	0~0°C
Nominal voltage:		62722-2-1:	
Nominal current:	600 ~ 600 mA	Suitable for emergency lighting:	No
Type of control gear:	Not required	Emergency power supply integrated:	No
With control gear:	No	With movement sensor:	No
Exchangeable control gear:	No	With light sensor:	No
Dimming 0-10 V:	No	Covering of the luminaire with thermally insulating material possible:	No
Dimming 1-10 V:	No	With air slots:	No
Dimming DALI-2:	No	Suitable for lamp power:	0 ~ 0 W
Dimming DALI:	No	Max. system power:	0 W
Dimming DMX:	No	Luminaire efficacy:	0 lm/W
Dimming DSI:	No	Rated luminous flux according to IEC 62722-2-1:	0 lm
Dimming potentiometer (integrated):	No	Colour temperature:	0 ~ 0 K
Dimming GPRS:	No	Constant light output (CLO):	No
Dimming LineSwitch:	No	Width:	595 mm
Dimming manufacturer's proprietary system:	No	Height/depth:	0 mm
Dimming mains voltage modulation:	No	Length:	595 mm
Dimming phase cut-off:	No	Outer diameter:	0 mm
Dimming phase cut-on:	No	Built-in length:	0 mm
Dimming programmable:	No	Built-in width:	0 mm
Dimming RF:	No	Built-in height/depth:	0 mm
Dimming Sine Wave Reduction:	No	Built-in diameter:	0 mm
Dimming Touch and Dim:	No	Conductor cross section:	0 mm²
Dimming Zigbee:	No	Connection type:	Plug
Dimming with push-button:	No	Luminous intensity:	0 cd
Dimming depending on control gear:	No	Operation by Bluetooth:	No
No dim function:	Yes	Compatible with Apple HomeKit:	No
Light distributor:	Diffuser lens/optic/panel	Compatible with Google Assistant:	No







Colour consistency (McAdam ellipse):	SDCM6	Compatible with Amazon Alexa:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	IFTTT support available:	No
Energy efficiency class of the provided exchangeable built-in lamp:			

## Packaging data

Weight	2.2 kg
Width	603 mm
Height	20 mm
Length	603 mm
Customs code	85395100



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