LED panel 40W 3000K 4000Lm 1195x295 mm KR driver Thorgeon



LED panel 40W 3000K 4000Lm 1195x295 mm KR driver Thorgeon			
Article number:	TH 03021		
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		



0





Feature

			-
Suitable for wall mounting:	Yes	Rated life time L90/B10 at 25 °C:	0 h
Suitable for suspended mounting:		Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	99.04 %
Suitable for ceiling mounting:	Yes	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	98.46 %
Suitable for built-in mounting:	No	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	97.36 %
Suitable for surface mounting:	No Fai	ilure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for light line configuration:	No Fai	ilure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for workplace according to EN 12464-1:	No Fai	ilure rate at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Lamp type:	LED not exchangeable	Degree of protection (IP):	IP20
With light source:	No	Degree of protection (NEMA):	2
Suitable for number of light sources:	1	Impact strength:	IK05
Lamp holder:	Other	Protection class:	II
Housing material:	Aluminium	Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	No
Surface protection housing:	Lacquered F	Rated ambient temperature according to IEC 62722-2-1:	55 ~ 105 °C
Housing colour:	White	Suitable for emergency lighting:	No
Material cover:	Without cover	Emergency power supply integrated:	No
Voltage type:	DC	With movement sensor:	No
Nominal voltage:	220 ~ 240 V	With light sensor:	No
Nominal current:	1000 ~ 1000 mA	Covering of the luminaire with thermally insulating material possible:	No
Type of control gear:	Not required	With air slots:	No
With control gear:	No	Filament test according to IEC 60695-2-11:	850 °C - 30 s
Exchangeable control gear:	No	Suitable for lamp power:	36 ~ 44 W
Dimming 0-10 V:	No	Max. system power:	40 W
Dimming 1-10 V:	No	Luminaire efficacy:	0 lm/W
Dimming DALI-2:	No	Rated luminous flux according to IEC 62722-2-1:	4000 lm
Dimming DALI:	No	Colour of light:	White
Dimming DMX:	No	Colour temperature:	4000 ~ 4000 K
Dimming DSI:	No	Colour rendering index CRI:	80-89
Dimming potentiometer (integrated):	No	Power factor:	0.9
Dimming GPRS:	No	Constant light output (CLO):	Yes
Dimming LineSwitch:	No	Width:	295 mm
Dimming manufacturer's proprietary system:	No	Height/depth:	0 mm
Dimming mains voltage modulation:	No	Length:	1195 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	Type of wiring:	Suitable for through wiring
Dimming Zigbee:	No	Conductor cross section:	0.75 mm²
Dimming with push-button:	No	Connection type:	Plug
Dimming depending on control gear:	No	Total harmonic distortion:	15
No dim function:	Yes Ph	notobiological safety according to EN 62471:	RG2
Light distributor:	Diffuser lens/optic/panel	Unified Glare Ratio (UGR):	22
Light sharing:	Symmetric	Luminous intensity:	0 cd



Beam angle:	Extreme wide beam >80°	Colour of light adjustable:	No
Colour consistency (McAdam ellipse):	SDCM6	Luminous flux adjustable:	No
Light outlet:	Direct	Beam angle adjustable:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	Operation by Bluetooth:	No
Energy efficiency class of the provided exchangeable built-in lamp:	A++	Compatible with Apple HomeKit:	No
Highest energy efficiency class of the exchangeable lamp:	Е	Compatible with Google Assistant:	No
Lowest energy efficiency class of the exchangeable lamp:	Е	Compatible with Amazon Alexa:	No
Rated life time L70/B50 at 25 °C:	36000 h	IFTTT support available:	No
Rated life time L80/B10 at 25 °C:	0 h		

Packaging data

Weight	2.1 kg
Width	303 mm
Height	20 mm
Length	1203 mm
Customs code	85395100





0



+31 (0)76 - 59 712 20



www.vezalux.com





