Motion sensor Directional

Tilting

Walk-over

Drive-over

Cable included

Resin potting



Pendant Luminaires | 220-240 V | topLED 55 W 1400 mA | DALI | CRI 90 7984













Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	upward
Power	55 W
Luminous flux (source)	5564 lm
Frequency	60 - 50 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	DALI
Induzione	No
Emergency mode	No

No

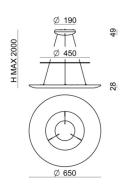
No

No

No

No

No



Finishing casing			
Material	PU		
Colour	white		

Finishing diffus	er
Material	PC - PMMA
Colour	transparent - white
Processing	Satin finishing

Finishing mounting frame		
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	



## Pendant Luminaires | 220-240 V | topLED 55 W 1400 mA | DALI | CRI 90 **7984**

Single emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 36 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5564 lm, with a 101.2 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of pu and features a white finish; the diffuser is made of PC; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 3.745 kg. The power supply driver is included in the delivery.

The total absorbed power is 55 W.

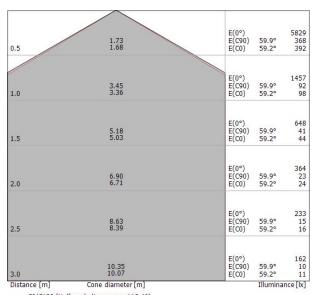
The device features protection class I and can be ceiling-mounted.

0°			90°
5°			75°
	100		$\times$
000	150		60°
$\times$	200		
5°	250		45°
	300		
* +	350		
30° 15°	0°	15°	30°

Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Luminous flux (source)	5564 lm
Luminaire luminous flux	4435 lm
Consumption	55 W
Luminaire efficacy	80 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20

UGR	
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 19

OPTICAL	
Light distribution simmetry	Symmetrical
Ottica C0/C180	118°



## Kyklos\_P2



Kyklos\_P2 | Pendant Luminaires | Accessories **7984** 



Dimmer Bluetooth, 220-240V Code KIT0079