Saturn_P



Pendant Luminaires | 220-240 V | topLED 33 W 700 mA | DALI | CRI 90 7652



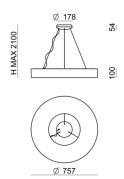












Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	33 W
Luminous flux (source)	4229 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP .	IP20
Optical compartment IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Dimmable article	DALI
Induzione	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing	
Material	Iron
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffe	user	
Material	PE	
Colour	neutral	

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



Pendant Luminaires | 220-240 V | topLED 33 W 700 mA | DALI | CRI 90 **7652**

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 84 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4229 lm, with a 128.2 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pe; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 7.55 kg. The power supply driver is included in the delivery.

The total absorbed power is 33 W.

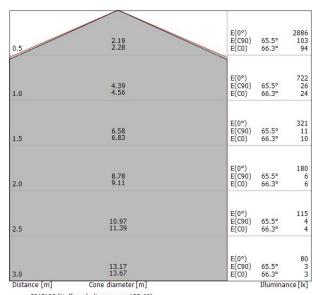
The device features protection class I and can be ceiling-mounted.

135°	150°	165°	180° 240	165° 150°	135°
			200		
0°			160		12
			120		
5°			80		10
)°					91
50	1				7!
)•					61

Illuminotechnical Features	
Light Output Ratio (LOR)	78 %
Luminous flux (source)	4229 lm
Luminaire luminous flux	3314.67 lm
Consumption	33 W
Luminaire efficacy	100 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	< 22
UGR axial	< 22

OPTICAL	
Light distribution simmetry	Symmetrical
Ottica C0/C180	131°



—— C0/C180 (Half-peak divergence: 132.6°) —— C90/C270 (Half-peak divergence: 131.0°)

Saturn_P



Saturn_P | Pendant Luminaires | Accessories **7652**



Dimmer Bluetooth, 220-240V Code KIT0079