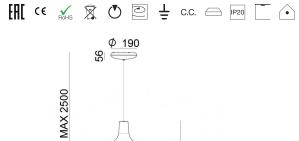
## Mongolfier\_P3

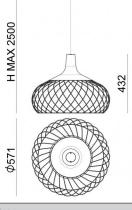


Pendant Luminaires | 220-240 V 1 arrayLED 24 W DC - 28 W AC | CRI 90 | Warm Tune



Technical data	
Construction year	2018
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Diffused
Light emission direction	downward
Nominal power	24 W DC
Total Power	28 W
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
Source lumens 0K	0 lm
Temperatura colore minima	0 K
Source lumens 0K	0 lm
Temperatura colore massima	0 K
CCT / Tone	Warm Tune
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP .	IP20
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2 m
Resin potting	No
Type of light emission	Single emission
Net weight	4.6 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing		
Material	metal	
Colour	Black	
Processing	Coating	

Finishing diffuser		
Material	PMMA	
Processing	Satin finishing	

Finishing mounting frame		
Material	metal	
Colour	Black	
Processing	Coating	

Cables Pendant Luminaires		
Max cable length	2000 mm	

## Mongolfier\_P3



Pendant Luminaires | 220-240 V | 1 array LED 24 W DC - 28 W AC | CRI 90 | Warm Tune | Base  $\bf 8147$ 

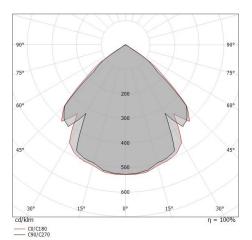
Single emission pendant luminaires for indoor application. The warm tune LED light source with a diffused light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2100 lm, with a 87.5 lm/W nominal luminous efficacy.

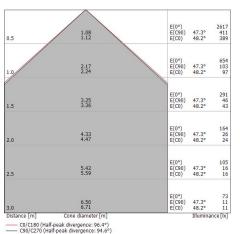
The device body is made of metal and features a black finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of metal, with a black finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4.6 kg.

The total absorbed power is 28 W. The power supply cable is included and features a 2 m length.

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

Compliant with the EN 60598-1 standard and its specific provisions.





## Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	59 %
Source lumens	2100 lm
Delivered lumens	1239 lm
Consumption	28 W
Luminaire efficacy	44 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

UGR	
UGR axial	25.7
UGR transversal	25.7
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	95°
Light distribution simmetry	Symmetrical

## Mongolfier\_P3



Mongolfier\_P3 | Pendant Luminaires | Accessories **8147** 





Dimmer 220-240V Code KIT0026



Dimmer Radio-frequenza, 85-240V Code KIT0080