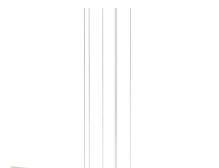
Straight_P3



Pendant Luminaires | 220-240 V | topLED 34 W 1050 mA | CRI 90 **8202**

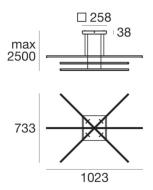


Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	34 W
Source lumens	4557 lm
Frequency	60 - 50 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
AC / DC	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Type of light emission

Net weight





Finishing casing		
Material	Aluminium	
Colour	embossed white RAL 9003	
Processing	Coating	

Finishing diffuser		
Material	PC	
Colour	opaline	

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

Double emission

2.935 Kg

Straight_P3



Pendant Luminaires | 220-240 V | topLED 34 W 1050 mA | CRI 90 **8202**

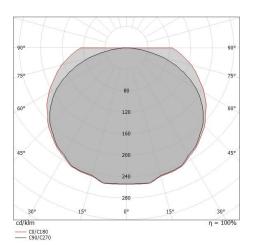
Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 100 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4557 lm, with a 134.0 lm/W nominal luminous efficacy.

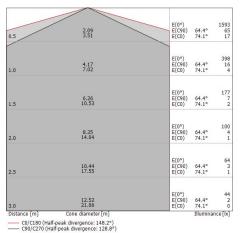
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.935 kg.

The total absorbed power is 34 W.

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

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





Illuminotechnical Features	
Light Output Ratio (LOR)	34 %
Source lumens	4557 lm
Delivered lumens	1571 lm
Consumption	34 W
Luminaire efficacy	46 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 22

OPTICAL	
Light distribution simmetry	Asymmetrical
C0/C180 optics	148°
C90/C270 optics	129°