## Bascula



Pendant Luminaires | 220-240 V 120 topLED 25 W DC - 26 W AC | CRI 90

## CZ001CRRMDD





Technical data	
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	25 W DC
Total Power	26 W
Source lumens	3547 lm
Voltage	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI-2 - PUSH DIM
Directional	Swivelling
total angle (horizontal plane)	360 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	2 m
Resin potting	No
Type of light emission	Double emission
Net weight	5.900 Kg
Electrostatic discharge protection	No
Surge protection	No









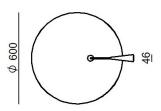


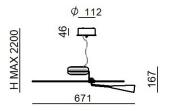












Finishing casing		
Material	Aluminium - Iron	
Colour	Red RAL 3020	
Processing	Coating - Electroplating	

Finishing diffuser		
Material	Glass	
Colour	transparent	
Processing	Silk-screening	

Finishing mounting frame		
Material	Iron	
Colour	Red RAL 3020	
Processing	Coating	

Cables Pendant Luminaires		
Max cable length	2000 mm	

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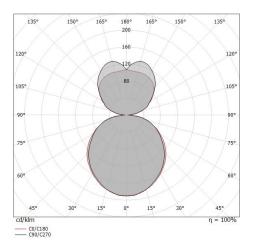
Double emission pendant luminaires for indoor application. The super warm LED light source with a diffused light distribution is composed of 120 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3547 lm, with a 141.9 lm/W nominal luminous efficacy.

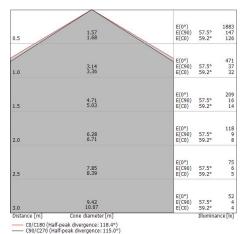
The device body is made of iron, processed by means of electroplating. The device body is made of aluminium and features a red ral 3020 finish, processed by means of coating; the diffuser is made of glass with a silk-screening treatment; the mounting frame is made of iron, with a red ral 3020 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 5.900 kg.

The total absorbed power is 26 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.





Illuminotechnical Features	
Light Output Ratio (LOR)	69 %
Source lumens	3547 lm
Delivered lumens	2477 lm
Consumption	26 W
Luminaire efficacy	95 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio	
L70 B20 C0 72500h (at Tj 115 Ta 25 )	

UGR	
UGR axial	16.8
UGR transversal	16.6
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	115°
Light distribution simmetry	Symmetrical