

Pendant Luminaires | 220-240 V | 120 topLED 25 W DC - 26 W AC | CRI 90 | Base
CZ001CRRMDD

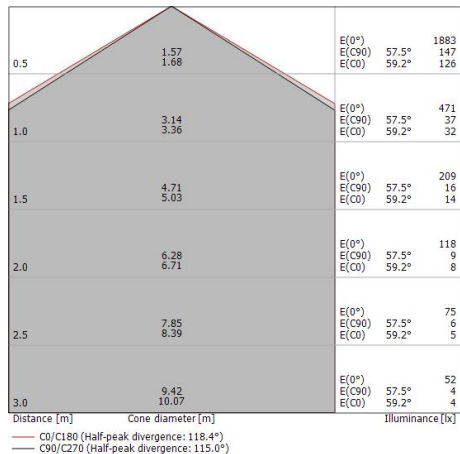
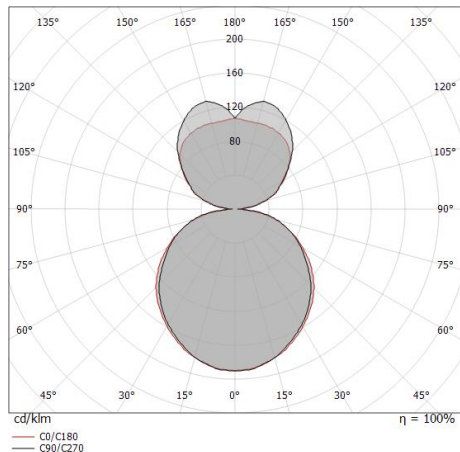
Double emission pendant luminaires for indoor application. The super warm white LED light source with a diffused light distribution is composed of 120 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3547 lm, with a 141.9 lm/W nominal luminous efficacy.

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.



Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

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