

Pendant Luminaires | 220-240 V | 1 topLED 26 W AC - 32 W AC | CRI 90 | Base 8007N

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 156 topLED LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 3577 lm, with a 137.6 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pe. The ingress protection degree is IP20; the total weight is of 3.950 kg.

The total absorbed power is 32 W The power supply cable is included and features a 2.5 m length.

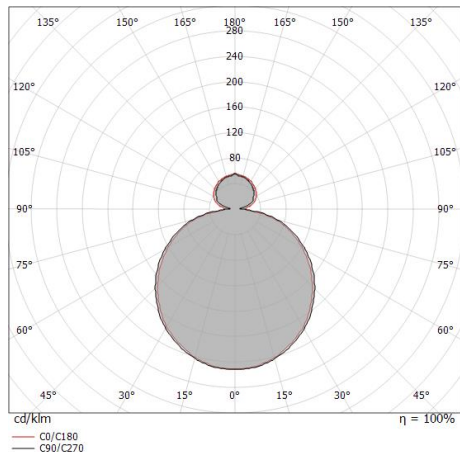
The device features protection class I and can be ceiling-mounted.

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

Energy efficiency class
This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	65 %
Source lumens	3577 lm
Delivered lumens	2330 lm
Consumption	32 W
Luminaire efficacy	72 lm/W
Colour temperature	4000 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
L80 B20 C0 80000h



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.77 1.66	E(0°) 2340 E(C90) 140 E(C0) 162
1.0	3.53 3.32	E(0°) 585 E(C90) 35 E(C0) 40
1.5	5.30 4.97	E(0°) 260 E(C90) 16 E(C0) 18
2.0	7.07 6.63	E(0°) 146 E(C90) 9 E(C0) 10
2.5	8.84 8.29	E(0°) 94 E(C90) 6 E(C0) 6
3.0	10.60 9.95	E(0°) 65 E(C90) 4 E(C0) 4

— C0/C180 (Half-peak divergence: 117.8°)
— C90/C270 (Half-peak divergence: 121.0°)