

Pendelleuchte | 220-240 V | 84 topLED 29 W DC - 36 W AC | CRI 90
7652N

Double emission pendant luminaires for indoor application. The natural white LED light source with a diffused light distribution is composed of 84 topLEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 4048 lm, with a 139.6 lm/W nominal luminous efficacy.

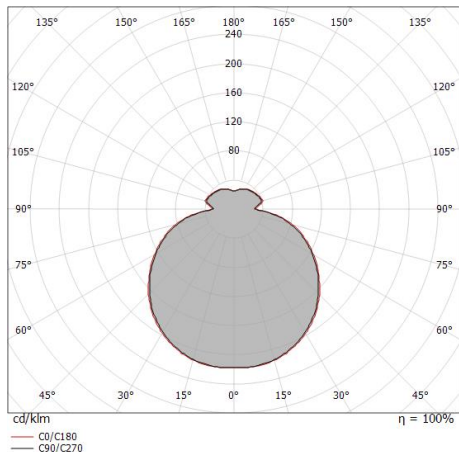
The device body is made of metal and features a text white ral9003 finish, processed by means of coating; the diffuser is made of pe; the mounting frame is made of aluminium, with a text white ral9003 finish, processed by means of coating.

The ingress protection degree is IP20; the total weight is of 7.55 kg.

The total absorbed power is 36 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.



0.5	2.19 2.28	E(0°) E(C90) E(C0)	3178 114 104
1.0	4.39 4.56	E(0°) E(C90) E(C0)	795 28 26
1.5	6.58 6.83	E(0°) E(C90) E(C0)	353 13 12
2.0	8.78 9.11	E(0°) E(C90) E(C0)	199 7 6
2.5	10.97 11.39	E(0°) E(C90) E(C0)	127 5 4
3.0	13.17 13.67	E(0°) E(C90) E(C0)	88 3 3

Distance [m]

Cone diameter [m]

Illuminance [lx]

C0/C180 (Half-peak divergence: 132.6°)

C90/C270 (Half-peak divergence: 131.0°)

Energieeffizienzklasse	
Dieses Produkt enthält 14 Lichtquellen der Energieeffizienzklasse E.	
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	90 %
Lichtstrom (Lichtquelle)	4048 lm
Leuchten Lichtstrom	3650 lm
Consumption	36 W
Leuchten Lichtausbeute	101 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C
UGR	
UGR axial	19.9
UGR transversal	20
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Optik C0/C180	131°
Light distribution simmetry	Symmetrical