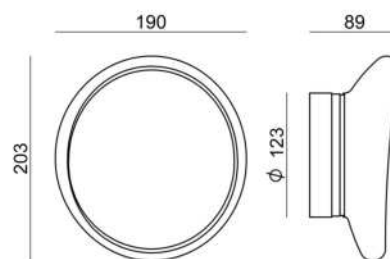


Wandleuchten | 220-240 V | topLED 6 W | CRI 90  
7785



Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Optik	General Lighting
Light emission direction	downward and upward
Lampenleistung	6 W
Lichtstrom (Lichtquelle)	605 lm
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tonalità	3000 K
Farbwiedergabeindex	90 Ra
AC/DC	AC
Isolierklasse	2
IP	IP44
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
ETL	Nein
Fire Rated (BS 476 PT21 compliant)	Nein
Einschließlich Driver	Driver
Induction	Nein
Notbeleuchtung	Nein
Motion sensor	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	1.06 Kg

Oberfläche Diffusor	
Material	Glas
Farbe	Weiß
Bearbeitungstyp	Ätzen

Wandleuchten | 220-240 V | topLED 6 W | CRI 90  
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Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 24 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 605 lm, with a 100.8 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The diffuser is made of glass with a acid etching treatment; the mounting frame is made of PC, with a white finish. The ingress protection degree is IP44; the total weight is of 1.06 kg.

The total absorbed power is 6 W.

The device features protection class II and can be wall lights or ceiling-mounted.

## Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	62 %
Lichtstrom (Lichtquelle)	605 lm
Leuchten Lichtstrom	377 lm
Consumption	6 W
Leuchten Lichtausbeute	62 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra

## Life / Failure Ratio

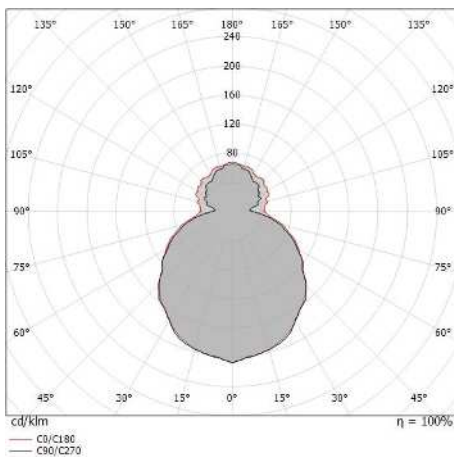
L80 B20 C0 80000h

## UGR

X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

## OPTICAL

Light distribution simmetry	Symmetrical
Ottica C0/C180	119°



Distance [m]	Cone diameter [m]	E(0°) E(C90) E(C0)	313 20 19
0.5	1.70 1.77	59.5° 60.6°	
1.0	3.40 3.55	59.5° 60.6°	78 5 5
1.5	5.09 5.32	59.5° 60.6°	35 2 2
2.0	6.78 7.10	59.5° 60.6°	20 1 1
2.5	8.46 8.87	59.5° 60.6°	13 1 1
3.0	10.14 10.65	59.5° 60.6°	9 1 1
Distance [m]		Illuminance [lx]	
C0/C180 (Half-peak divergence: 121.2°)		C90/C270 (Half-peak divergence: 119.0°)	