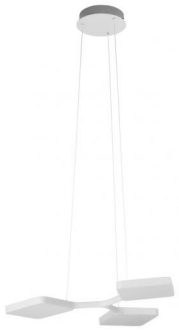
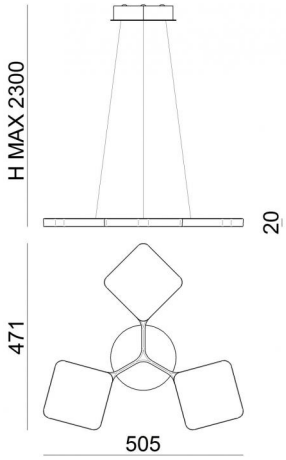
Quad_P3

Pendelleuchte | 220-240 V
54 topLED 38 W DC - 42 W AC | CRI 90
8116





Technische Daten	
Designer	Pio e Tito Toso
Jahr der Verwirklichung	2018
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Gesamtleistung	42 W
Lichtstrom (Lichtquelle)	4019 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
IP optisches System	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Phase cut
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	6.9 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.5 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Gehäuse	
Material	Aluminium
Farbe	Weiß geprägtem RAL 9003
Bearbeitungstyp	Lackierung

Oberfläche Diffusor	
Material	PC
Farbe	transparent

Oberfläche Fassung	
Material	Metall
Farbe	Weiß geprägtem RAL 9003
Bearbeitungstyp	Lackierung

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Quad_P3

Pendelleuchte | 220-240 V | 54 topLED 38 W DC - 42 W AC | CRI 90
8116

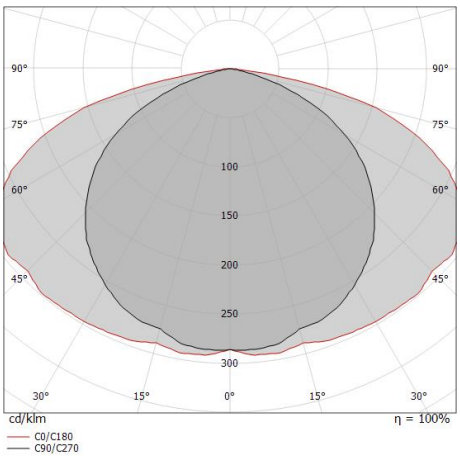
Single emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 54 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4019 lm, with a 105.8 lm/W nominal luminous efficacy.

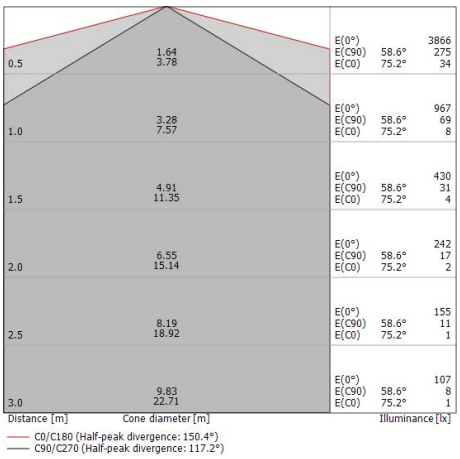
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of metal, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 2.5 kg.

The total absorbed power is 42 W. The power supply cable is included and features a 6.9 m length.

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

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





Energieeffizienzklasse
Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	83 %
Lichtstrom (Lichtquelle)	4019 lm
Leuchten Lichtstrom	3375 lm
Consumption	42 W
Leuchten Lichtausbeute	80 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio
L80 B20 C0 80000h

UGR	
UGR axial	11.8
UGR transversal	17.4
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	117°
Optik C0/C180	150°
Light distribution simmetry	Symmetrical 2 assis

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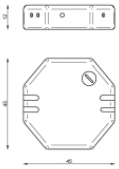
Quad_P3 | Pendant Luminaires | Accessories
8116



Dimmer
220-240V

Code
KIT0026

Dimmer
Radio-frequenza, 85-240V

Code
KIT0080

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