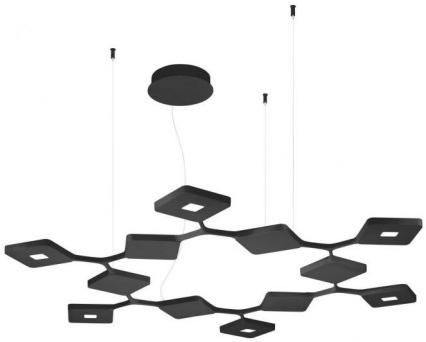
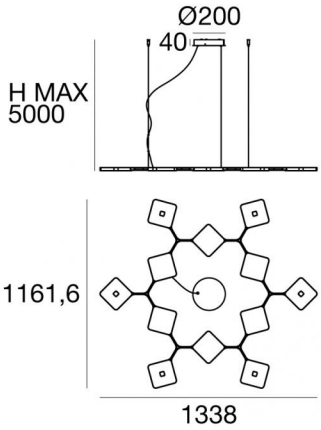
Quad_P12

Pendelleuchte | 220-240 V
topLED 85 W DC - 90 W AC | CRI 90
8525





Technische Daten	
Designer	Pio e Tito Toso
Jahr der Verwirklichung	2016
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	85 W DC
Gesamtleistung	90 W
Lichtstrom (Lichtquelle)	8741 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	220 - 240 V AC
Frequency	60 - 50 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	5 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	7.8 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text black RAL9005
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Transparent

Oberfläche Oberfläche fassung	
Material	Metall
Farbe	Text black RAL9005
Bearbeitungstyp	Lackierung

Cables Electrification+suspension	
Max. Kabellänge	5000 mm

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Pendelleuchte | 220-240 V | topLED 85 W DC - 90 W AC | CRI 90
8525

Double emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 165 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 8741 lm, with a 102.8 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text black ral9005 finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of metal, with a text black ral9005 finish, processed by means of coating.

The ingress protection degree is IP20; the total weight is of 7.8 kg.

The total absorbed power is 90 W The power supply cable is included and features a 5 m length.

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

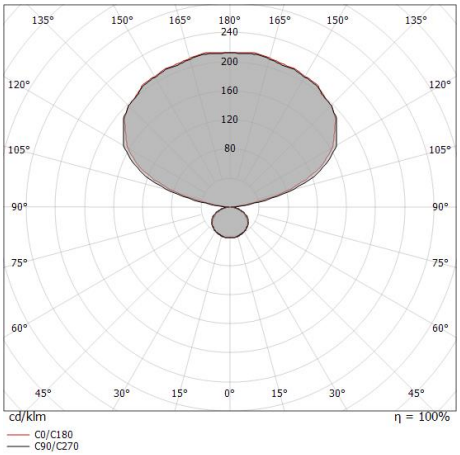
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 6 Lichtquellen der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	82 %
Lichtstrom (Lichtquelle)	8741 lm
Leuchten Lichtstrom	7203 lm
Consumption	90 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
L70 B10 C0 102000h
L90 B10 C0 55000h

OPTICAL	
Optik C90/C270	136°
Optik C0/C180	129°
Light distribution simmetry	Symmetrical 2 assis



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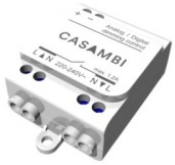
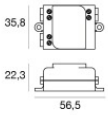
Quad_P12 | Pendant Luminaires | Accessories
8525





Dimmer - 0-10V, 1-10V oder DALI-Dimmschnittstelle
Bluetooth, 220-240V

Code
KIT0079

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