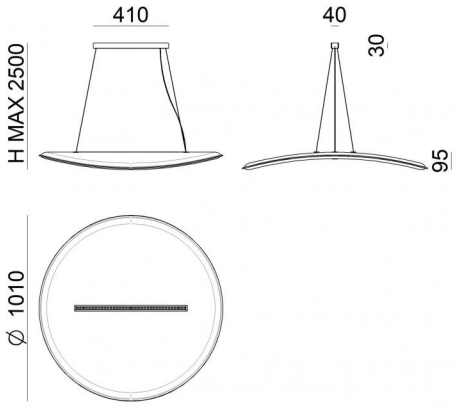
Derby_P

Pendelleuchte | 220-240 V
topLED 18 W DC - 21 W AC | CRI 90
8903









Technische Daten	
Jahr der Verwirklichung	2019
Typ	Oberfläche
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Medium Flood + Diffuses
Light emission direction	downward + upward
Lampe Nennleistung	18 W DC
Gesamtleistung	21 W
Lichtstrom (Lichtquelle)	1993 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	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	DALI
Schwenkbarkeit	Nein
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	70 °
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	2.5 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	4,005 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dark light

Oberfläche Oberfläche Gehäuse	
Material	Pet
Farbe	Braun

Oberfläche Oberfläche diffusor	
Material	PC - Aluminium
Farbe	Opal
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche fassung	
Material	Metall
Bearbeitungstyp	Lackierung

Cables Pendelleuchte	
Max. Kabellänge	2500 mm

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Pendelleuchte | 220-240 V | topLED 18 W DC - 21 W AC | CRI 90
8903

Double emission pendant luminaires for indoor application. The warm white LED light source with a medium flood light distribution is composed of 36 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 693 lm, with a 115.5 lm/W nominal luminous efficacy The warm white LED light source with a diffused light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1300 lm, with a 108.3 lm/W nominal luminous efficacy.

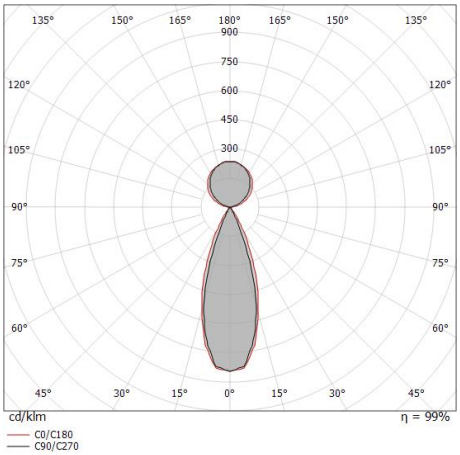
The device body is made of pet and features a brown finish; the diffuser is made of PC; the diffuser is made of aluminium with a coating treatment; the mounting frame is made of metal, with a 5g 9005 black finish, processed by means of coating.

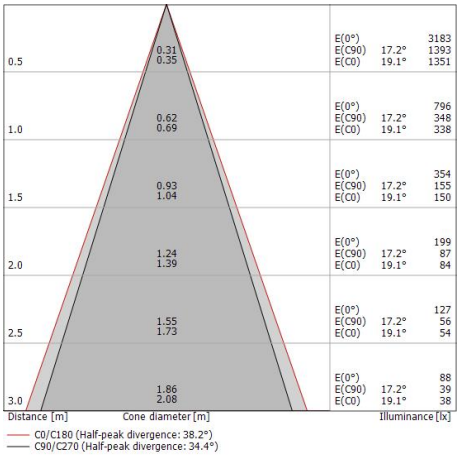
The ingress protection degree is IP20;

The total absorbed power is 21 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.





Energieeffizienzklasse
Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	47 %
Lichtstrom (Lichtquelle)	1993 lm
Leuchten Lichtstrom	942 lm
Consumption	21 W
Leuchten Lichtausbeute	44 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

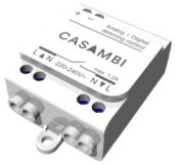
LED Life / Failure Ratio
L70 B10 C0 102000h
L90 B10 C0 55000h

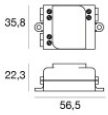
UGR	
UGR axial	-3.5
UGR transversal	3.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	34°
Optik C0/C180	38°
Light distribution simmetry	Symmetrical 2 assis

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Derby_P | Pendant Luminaires | Accessories
8903





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

Code
KIT0079

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