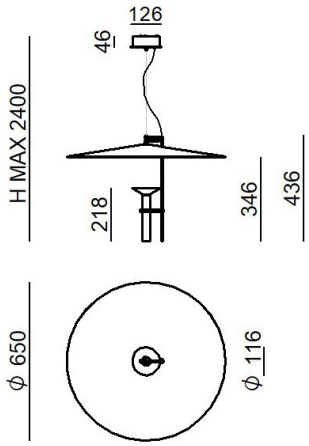
Luna

Pendelleuchte | 220-240 V
1 topLED 25 W DC - 27 W AC | CRI 90
9703







Technische Daten	
Designer	Shigeaki Asahara
Jahr der Verwirklichung	2023
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	25 W DC
Gesamtleistung	27 W
Lichtstrom (Lichtquelle)	3015 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	220 - 240 V AC
Frequency	50 - 60 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-2 - PUSH DIM
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	3,080 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Eisen - Aluminium
Farbe	Text white RAL9003 - Polished (galvanic) chrome
Bearbeitungstyp	Lackierung - Tampongalvanisieren

Oberfläche Oberfläche diffusor	
Material	Glas
Farbe	Weiß
Bearbeitungstyp	Sandstrahlen

Oberfläche Oberfläche fassung	
Material	Eisen
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

Cables Pendelleuchte	
Max. Kabellänge	2000 mm

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Pendelleuchte | 220-240 V | 1 topLED 25 W DC - 27 W AC | CRI 90
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Single emission pendant luminaires for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3015 lm, with a 120.6 lm/W nominal luminous efficacy.

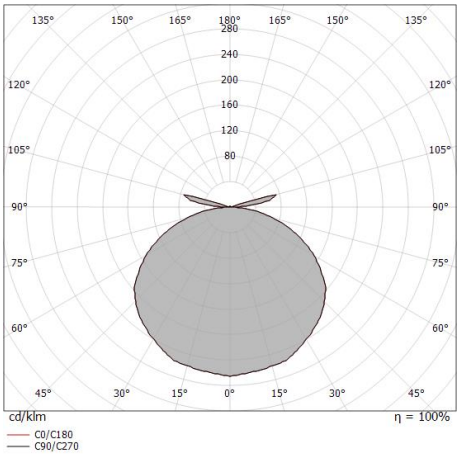
The device body is made of aluminium and features a polished (galvanic) chrome finish, processed by means of electroplating The device body is made of iron and features a text white ral9003 finish, processed by means of coating; the diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a text white ral9003 finish, processed by means of coating.

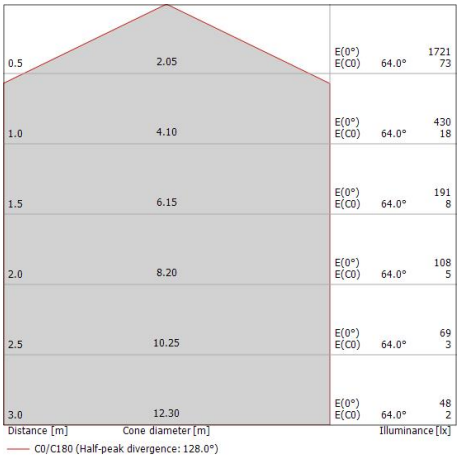
The ingress protection degree is IP20;

The total absorbed power is 27 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.





Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	53 %
Lichtstrom (Lichtquelle)	3015 lm
Leuchten Lichtstrom	1623 lm
Consumption	27 W
Leuchten Lichtausbeute	60 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

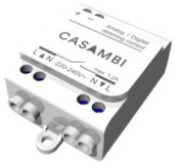
LED Life / Failure Ratio
L70 B10 C0 181000h (at Tj 105 Ta 25)
L80 B10 C0 159700h
L90 B10 C0 74560h

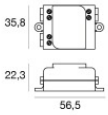
UGR	
UGR axial	18.2
UGR transversal	18.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	128°
Light distribution simmetry	Symmetrical

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Luna | Pendant Luminaires | Accessories
9703





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

Code
KIT0079

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