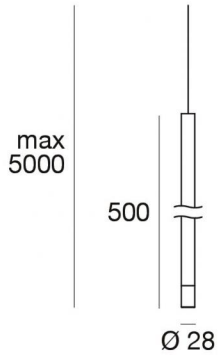
Sinfonia Sys. - Puccini

Systeme | 1 arrayLED 3 W DC 24 V | CRI 90
CA108DWHWDI



Technische Daten	
Typ	Systeme
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	3 W DC
Lichtstrom (Lichtquelle)	318 lm
Eingangsspannungsbereich	175mA
Frequency	50-60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP20
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
C.V. - C.C. Converter	24 V Konverter enthalten
Leuchte dimmbar	Phase cut
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	5 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.545 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text white (R9003)
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Transparent

Cables Electrification+suspension	
Max. Kabellänge	5000 mm

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Single emission systems for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 318 lm, with a 106.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text white (r9003) finish, processed by means of coating; the diffuser is made of pmma.

The ingress protection degree is IP20; the total weight is of 0.545 kg.

The total absorbed power is 3 W The power supply cable is included and features a 5 m length.

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

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

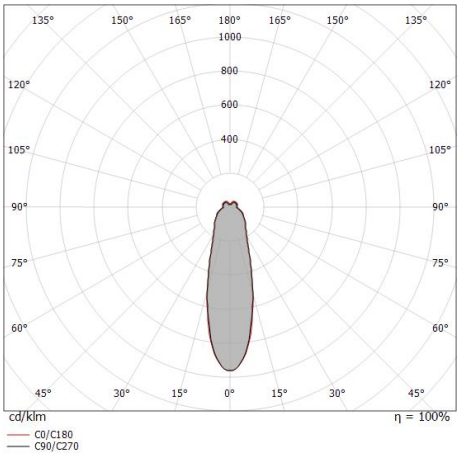
Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

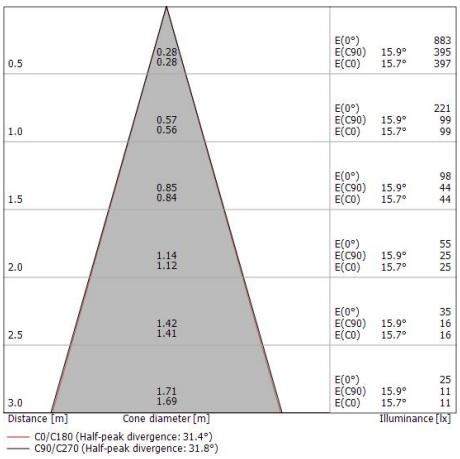
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	72 %
Lichtstrom (Lichtquelle)	318 lm
Leuchten Lichtstrom	229 lm
Consumption	4 W
Leuchten Lichtausbeute	57 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio
L70 B10 C0 90000h
L90 B10 C0 92971h

UGR	
UGR axial	24.3
UGR transversal	23.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	31°
Light distribution simmetry	Symmetrical





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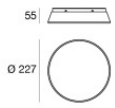
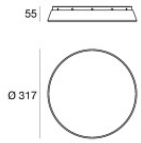
Sinfonia Sys. - Puccini | Systems | Accessories
CA108DWHWDI



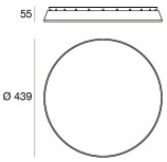
Deckenrosette
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 36W.
Material:Eisen, farbe:Text white (R9003), bearbeitungstyp :Lackierung.

Code
CA103DWHEZZ



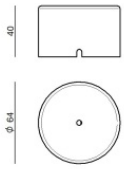
Deckenrosette
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 75W.
Material:Eisen, farbe:Text white (R9003), bearbeitungstyp :Lackierung.

Code
CA104DWHEZZ



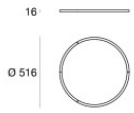
Deckenrosette
Einschließlich Driver: Ja; Netzteil-Verwaltungsprotokoll: On/off; Maximale Leistung: 150W.
Material:Eisen, farbe:Text white (R9003), bearbeitungstyp :Lackierung.

Code
CA105DWHEZZ



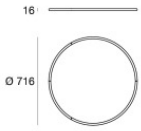
Drahtabdeckung
Material:Aluminium, farbe:Text white (R9003), bearbeitungstyp :Lackierung.

Code
CA106RWHEZZ



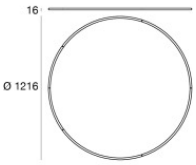
Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-V100005



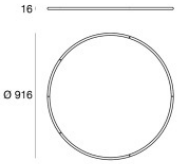
Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-V100006



Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-V100008



Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-V100007

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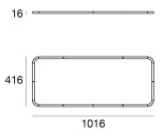
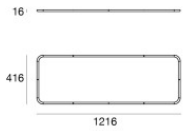
Sinfonia Sys. - Puccini | Systems | Accessories
CA108DWHWDI



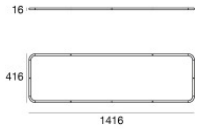
Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-F600004



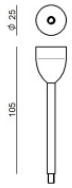
Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-F600005



Befestigungsplatte
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-F600006



Befestigungssatz
Material:Eisen, farbe:Text black (R9005), bearbeitungstyp :Lackierung.

Code
C-F600003

Hängeleuchten

Code
C-F100004

Drahtabdeckung
Material:PC, farbe:Black.

Code
KIT0110

Kabel - Zusätzliches Anschlusskabel
Länge 1000 mm; isolierung singolo/doppio con schermatura.

Code
KIT0106

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