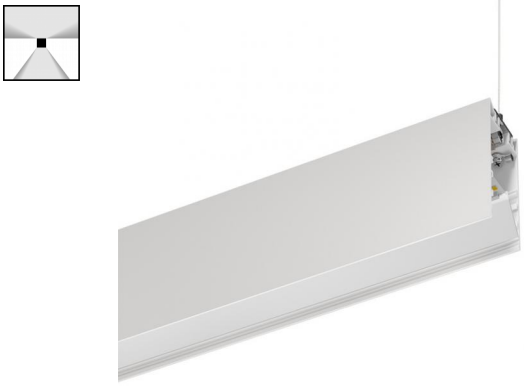
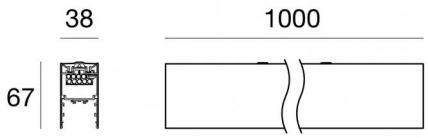
Systeme | 198-264 V AC /180-280 V DC
216 topLED 33 W DC - 36 W AC | Modular | CRI 90
C01298WHNDZ





Technische Daten	
Typ	Pendelleuchte
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffused + No Optic
Light emission direction	downward and upward
Lampe Nennleistung	33 W DC
Gesamtleistung	36 W
Lichtstrom (Lichtquelle)	5243 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 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	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	1.1 Kg
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	2 KV
Optiktechnologie	Dot free

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

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Systeme | 198-264 V AC /180-280 V DC | 216 topLED 33 W DC - 36 W AC | Modular | CRI 90 | + C-U200002

C01298WHNDZ

Double emission systems for indoor application. The natural white LED light source with a diffused + no optic light distribution is composed of 204 topled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 5243 lm, with a 158.9 lm/W nominal luminous efficacy.

The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 36 W

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

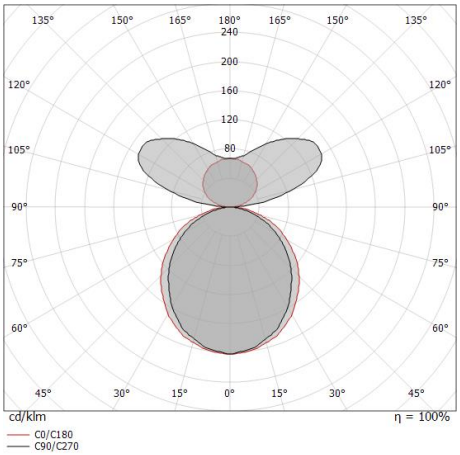
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	80 %
Lichtstrom (Lichtquelle)	5243 lm
Leuchten Lichtstrom	4241 lm
Consumption	36 W
Leuchten Lichtausbeute	117 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

OPTICAL	
Optik C90/C270	102°
Optik C0/C180	113°
Light distribution simmetry	Symmetrical 2 assis



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Systeme | 198-264 V AC /180-280 V DC | 216 topLED 33 W DC - 36 W AC | Modular | CRI 90 | + C-U200026

C01298WHNDZ

Double emission systems for indoor application. The natural white LED light source with a diffused + no optic light distribution is composed of 204 topled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 5243 lm, with a 158.9 lm/W nominal luminous efficacy.

The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 36 W

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

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

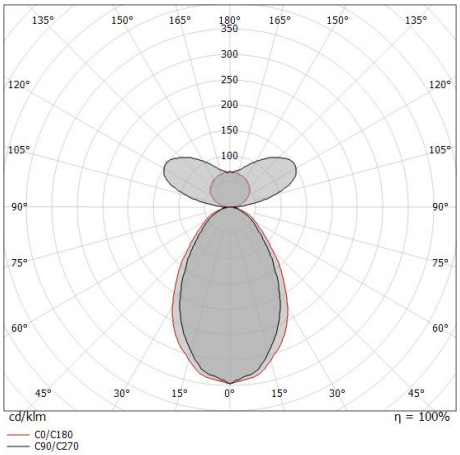
Energieeffizienzklasse	

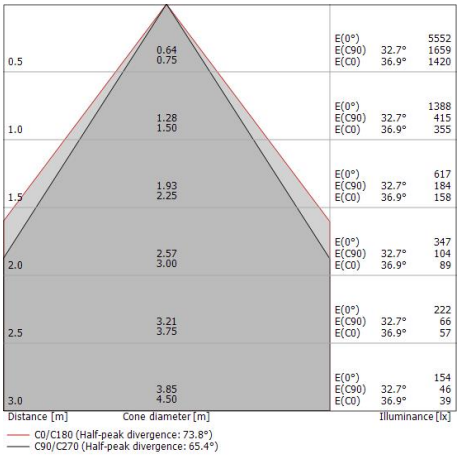
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	5243 lm
Leuchten Lichtstrom	4008 lm
Consumption	36 W
Leuchten Lichtausbeute	111 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

UGR	
UGR axial	19.1
UGR transversal	20
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

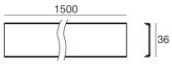
OPTICAL	
Optik C90/C270	65°
Optik C0/C180	74°
Light distribution simmetry	Symmetrical 2 assis





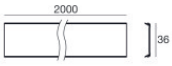
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Rollip35_MP | Systems | Accessories
C01298WHNDZ

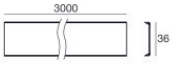
Diffusor - Asymmetrisch - Länge 1.5m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200032

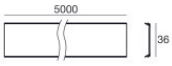
Diffusor - Asymmetrisch - Länge 2m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200033

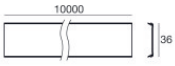
Diffusor - Asymmetrisch - Länge 3m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200034

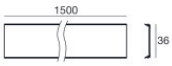
Diffusor - Asymmetrisch - Länge 5m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200006

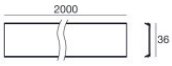
Diffusor - Asymmetrisch - Länge 10m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200007

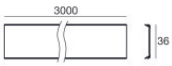
Diffusor - Opal - Länge 1.5m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200029

Diffusor - Opal - Länge 2m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200030

Diffusor - Opal - Länge 3m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200031

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Rollip35_MP | Systems | Accessories
C01298WHNDZ





Diffusor - Opal – Länge 5 m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200002

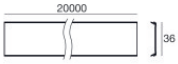




Diffusor - Opal – Länge 10m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200003

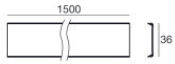




Diffusor - Opal – Länge 20m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200004





Diffusor - Blendschutzdiffusor UGR kleiner als 19 - Länge 1.5m
Diffusorart: anti-abbagliamento.
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-U200035

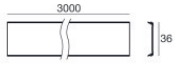




Diffusor - Blendschutzdiffusor UGR kleiner als 19 - Länge 2m
Diffusorart: anti-abbagliamento.
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-U200036





Diffusor - Blendschutzdiffusor UGR kleiner als 19 - Länge 3m
Diffusorart: anti-abbagliamento.
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-U200037

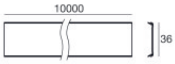




Diffusor - Blendschutzdiffusor UGR weniger als 19 – Länge 5 m
Diffusorart: anti-abbagliamento.
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-U200026



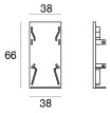


Diffusor - Blendschutzdiffusor UGR weniger als 19 – Länge 10m
Diffusorart: anti-abbagliamento.
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
C-U200027

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Rollip35_MP | Systems | Accessories
C01298WHNDZ



Endkappe
Material:Stranggepresstes Aluminium EN AB - 46100, farbe:Text white RAL9003, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

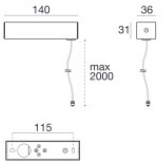
Code
C-V400015



Hängeleuchten - Enthält ein einzelnes Aufhängekabel (KIT). Für das Startmodul werden 2 KITS benötigt, für die weiteren Module 1 KIT pro Modul.
Material:Stahl, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
C-F100003





Drahtabdeckung - Power kit - Single/Double emission - DALI - White
Material:Eisen, farbe:Text white RAL9003, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
64660

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