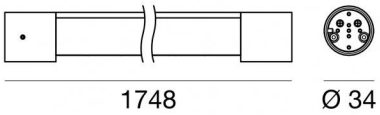
Node System_L Comfort

Systeme | 252 topLED 63 W DC 48 V | CRI 90
76386M61



Technische Daten	
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffused + Medium Wide Flood
Light emission direction	downward and upward
Lampe Nennleistung	63 W DC
Lichtstrom (Lichtquelle)	10713 lm
Eingangsspannungsbereich	1310mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
C.V. - C.C. Converter	48 V Konverter enthalten
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	1.801 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Text white RAL9003
Bearbeitungstyp	Lackierung

Oberfläche Oberfläche diffusor	
Material	PC - PMMA
Farbe	Opal - Transparent

Elektronik

99784
Switching Driver 180~295V AC / V DC (1 - 2 art.)

99785
On/Off Driver 100~305V AC / V DC (1 - 3 art.)

83256
On/Off Driver 220~240V AC 96 W (1 art.)

83258
On/Off Driver 220~240V AC 96 W (1 art.)

83260
On/Off Driver 100~305V AC / 142~431V DC 150 W (1 - 2 art.)

83262
On/Off Driver 100~305V AC / 142~431V DC 150 W (1 - 2 art.)

83264
On/Off Driver 100~305V AC / 142~431V DC 240 W (1 - 3 art.)

83266
On/Off Driver 100~305V AC / 142~431V DC 240 W (1 - 3 art.)

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Systeme | 252 topLED 63 W DC 48 V | CRI 90
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Double emission systems for indoor application. The super warm white LED light source with a diffused + medium wide flood light distribution is composed of 252 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 10713 lm, with a 170.0 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text white ral9003 finish, processed by means of coating; the diffuser is made of pmma; the diffuser is made of PC.

The ingress protection degree is IP40; the total weight is of 1.801 kg.

The total absorbed power is 63 W

The device features protection class III.

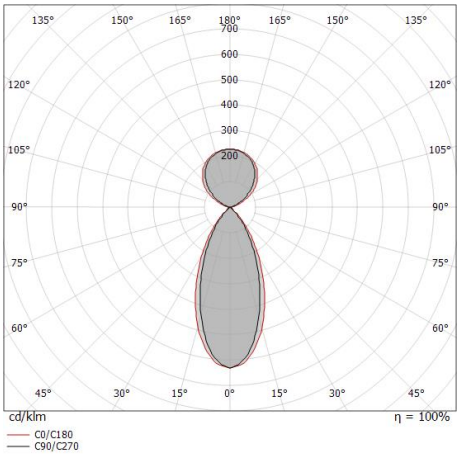
Compliant with the EN 60598-1 standard and its specific provisions.

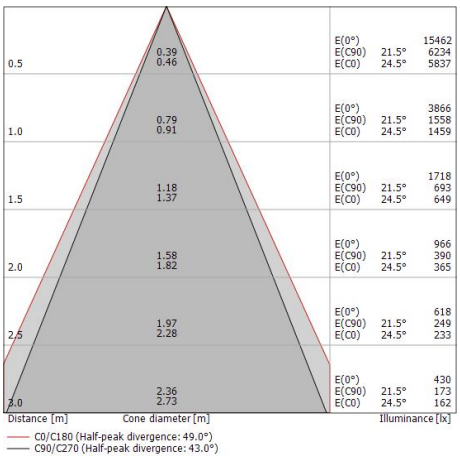
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	57 %
Lichtstrom (Lichtquelle)	10713 lm
Leuchten Lichtstrom	6132 lm
Consumption	63 W
Leuchten Lichtausbeute	97 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio
L70 B10 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h

UGR	
UGR axial	10.3
UGR transversal	12
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	43°
Optik C0/C180	49°
Light distribution simmetry	Symmetrical 2 assis





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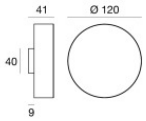
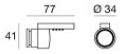


Drahtabdeckung
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83254

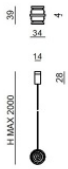


Endkappe
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83295

Kabel für Aufhängung
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83281



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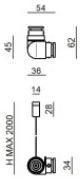
Code
83275



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Code
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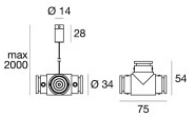

Kabel für Aufhängung
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
C-U500010

Kabel für Aufhängung
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83279

Kabel für Aufhängung
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83277

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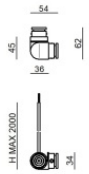

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Code
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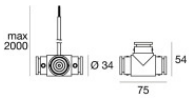

Kabel für Aufhängung
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Code
C-U500012

Endkappe
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Code
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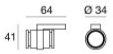
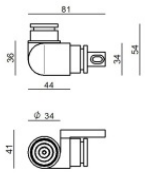


Kabelverbindung
Typ linear.
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83291



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Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
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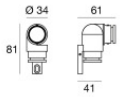

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Code
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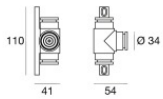

Kabelverbindung
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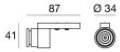
Code
C-U500008



Endkappe
Material:Aluminium, farbe:Text white RAL9003, bearbeitungstyp :Lackierung.

Code
83293

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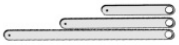

Lochschablone

Code
83269

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