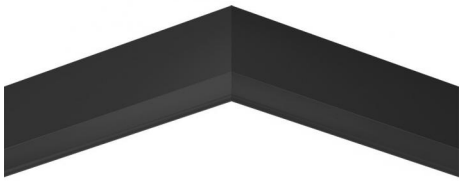
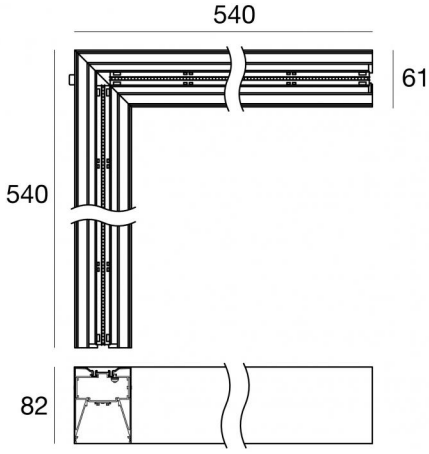
Rollip60_MS

Systeme | 198-264 V AC /180-280 V DC
144 topLED 13 W DC - 14.5 W AC | Modular | CRI 90
C00853BBWZZ





Technische Daten	
Typ	Systeme
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	No optic
Light emission direction	downward
Lampe Nennleistung	13 W DC
Gesamtleistung	14.5 W
Lichtstrom (Lichtquelle)	2078 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP40
IP optisches System	IP54
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	Einflammig
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 black RAL9005
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

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Systeme | 198-264 V AC /180-280 V DC | 144 topLED 13 W DC - 14.5 W AC | Modular | CRI 90 | + CU200008+1
C00853BBWZZ

Single emission systems for indoor application. The warm white LED light source with a no optic light distribution is composed of 144 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2078 lm, with a 159.8 lm/W nominal luminous efficacy.

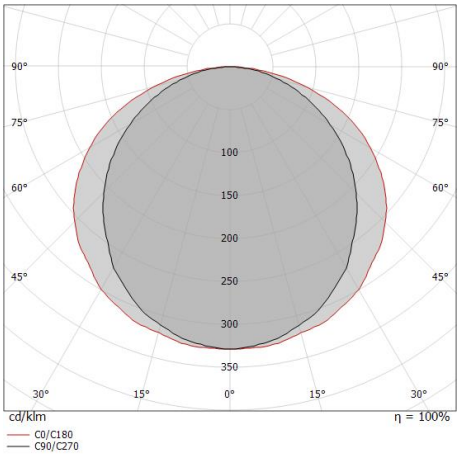
The device body is made of aluminium alloy 6060 and features a text black ral9005 finish, processed by means of powder coating with thermosetting powders.

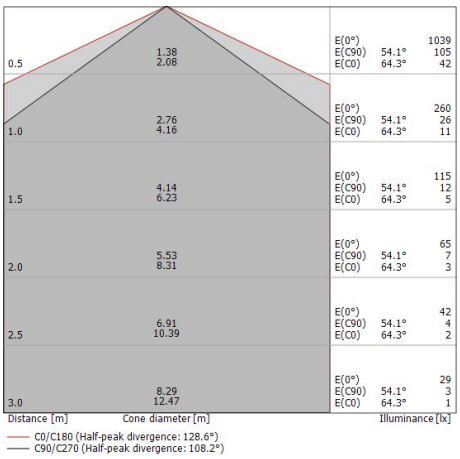
The ingress protection degree is IP40; the total weight is of 1.1 kg.

The total absorbed power is 14.5 W

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 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	38 %
Lichtstrom (Lichtquelle)	2078 lm
Leuchten Lichtstrom	790 lm
Consumption	14.5 W
Leuchten Lichtausbeute	54 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 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	23.2
UGR transversal	25.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	108°
Optik C0/C180	129°
Light distribution simmetry	Symmetrical 2 assis

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Systeme | 198-264 V AC /180-280 V DC | 144 topLED 13 W DC - 14.5 W AC | Modular |

CRI 90 | + CU200008+2

C00853BBWZZ

Single emission systems for indoor application. The warm white LED light source with a no optic light distribution is composed of 144 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2078 lm, with a 159.8 lm/W nominal luminous efficacy.

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The total absorbed power is 14.5 W

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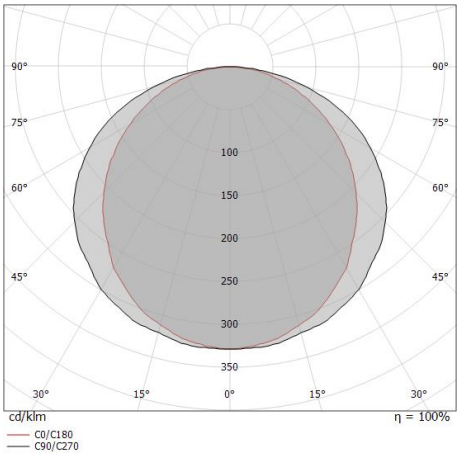

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Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
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UGR	
UGR axial	23.2
UGR transversal	25.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	129°
Optik C0/C180	108°
Light distribution simmetry	Symmetrical 2 assis

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Systeme | 198-264 V AC /180-280 V DC | 144 topLED 13 W DC - 14.5 W AC | Modular |

CRI 90 | + CU200012+1

C00853BBWZZ

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Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	39 %
Lichtstrom (Lichtquelle)	2078 lm
Leuchten Lichtstrom	830 lm
Consumption	14.5 W
Leuchten Lichtausbeute	57 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

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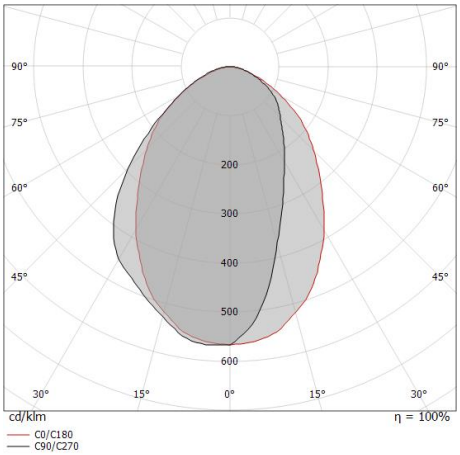
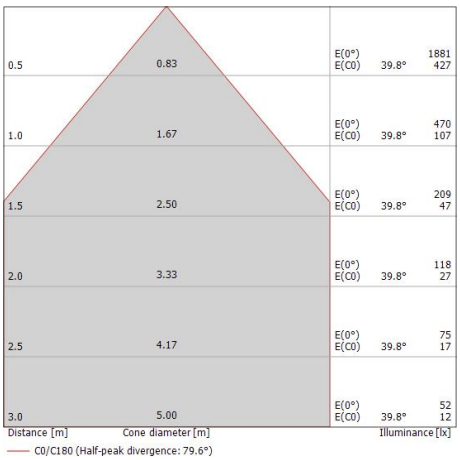
UGR	
UGR axial	23.2
UGR transversal	25.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	80°
Light distribution simmetry	Asymmetrical





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Systeme | 198-264 V AC /180-280 V DC | 144 topLED 13 W DC - 14.5 W AC | Modular |

CRI 90 | + CU200012+2

C00853BBWZZ

Single emission systems for indoor application. The warm white LED light source with a no optic light distribution is composed of 144 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2078 lm, with a 159.8 lm/W nominal luminous efficacy.

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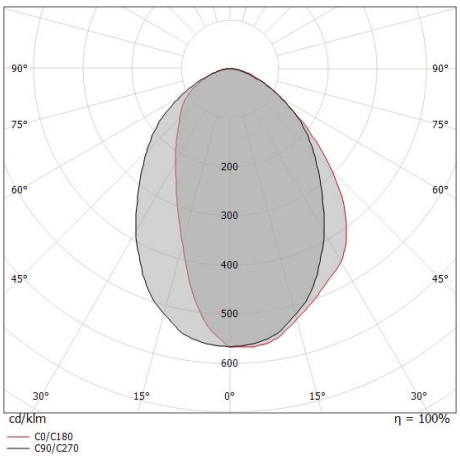

Energieeffizienzklasse
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Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	39 %
Lichtstrom (Lichtquelle)	2078 lm
Leuchten Lichtstrom	830 lm
Consumption	14.5 W
Leuchten Lichtausbeute	57 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 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	23.2
UGR transversal	25.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	80°
Light distribution simmetry	Asymmetrical

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CRI 90 | + CU200014+1

C00853BBWZZ

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Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	33 %
Lichtstrom (Lichtquelle)	2078 lm
Leuchten Lichtstrom	687 lm
Consumption	14.5 W
Leuchten Lichtausbeute	47 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
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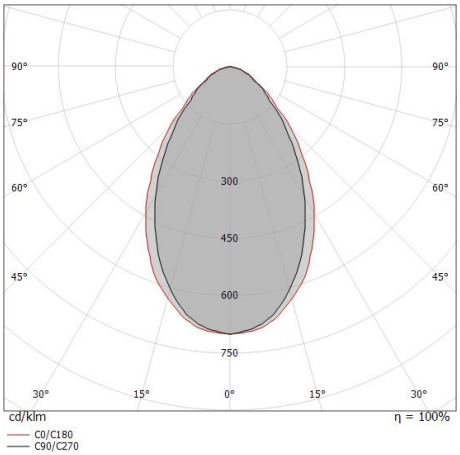
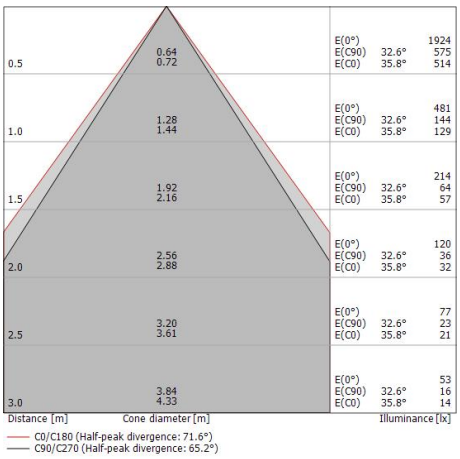
L90 B10 C0 147586h (at Tj 65 Ta 25)

UGR	
UGR axial	18.1
UGR transversal	18.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	65°
Optik C0/C180	72°
Light distribution simmetry	Symmetrical 2 assis





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Systeme | 198-264 V AC /180-280 V DC | 144 topLED 13 W DC - 14.5 W AC | Modular |

CRI 90 | + CU200014+2

C00853BBWZZ

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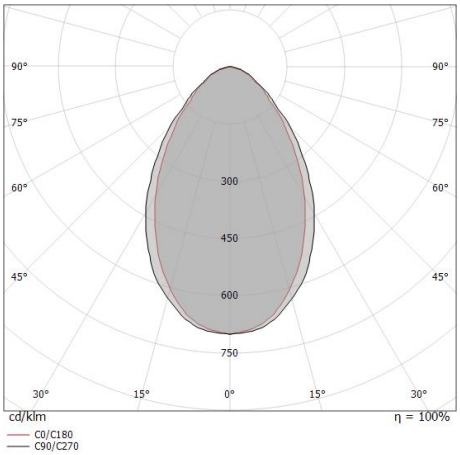

Energieeffizienzklasse
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Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	33 %
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Leuchten Lichtstrom	687 lm
Consumption	14.5 W
Leuchten Lichtausbeute	47 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 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	18.1
UGR transversal	18.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	72°
Optik C0/C180	65°
Light distribution simmetry	Symmetrical 2 assis

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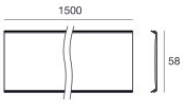
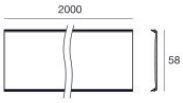
Rollip60_MS | Systems | Accessories
C00853BBWZZ



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

Code
C-U200038



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

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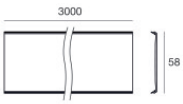

Diffusor - Asymmetrisch - Länge 3m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
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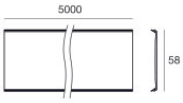
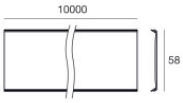


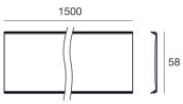
Diffusor - Asymmetrisch - Länge 5m
Diffusorart: asymmetric diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200012



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

Code
C-U200013



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

Code
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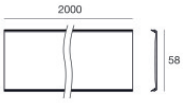
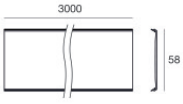


Diffusor - Opal - Länge 2m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200042



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

Code
C-U200043

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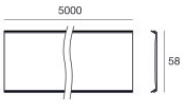
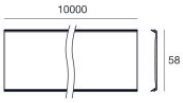
Rollip60_MS | Systems | Accessories
C00853BBWZZ



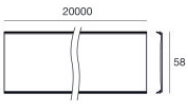
Diffusor - Opal – Länge 5 m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200008



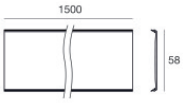
Diffusor - Opal – Länge 10m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200009



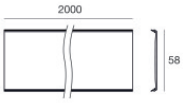
Diffusor - Opal – Länge 20m
Diffusorart: opal diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
C-U200010



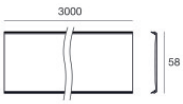
Diffusor - Blendfreier Diffusor – Länge 1.5m
Diffusorart: anti-glare diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal, bearbeitungstyp :Satinieren.

Code
C-U200044



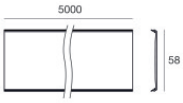
Diffusor - Blendfreier Diffusor – Länge 2m
Diffusorart: anti-glare diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal, bearbeitungstyp :Satinieren.

Code
C-U200045



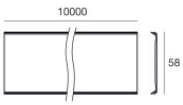
Diffusor - Blendfreier Diffusor – Länge 3m
Diffusorart: anti-glare diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal, bearbeitungstyp :Satinieren.

Code
C-U200046



Diffusor - Blendfreier Diffusor – Länge 5m
Diffusorart: anti-glare diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal, bearbeitungstyp :Satinieren.

Code
C-U200014



Diffusor - Blendfreier Diffusor – Länge 10m
Diffusorart: anti-glare diffuser.
Material:UV beständiges Polycarbonat, farbe:Opal, bearbeitungstyp :Satinieren.

Code
C-U200015

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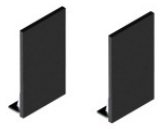
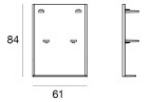
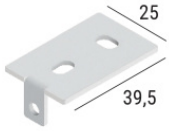




Endkappe
Material:Stranggepresstes Aluminium EN AB - 46100, farbe:Text black RAL9005, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
C-V400018



Klammer - Befestigungswinkel – 2 Stück
installationsposition: decke L=39.5mm, H=15mm, D=25mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Verzinken.

Code
C-F400007

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