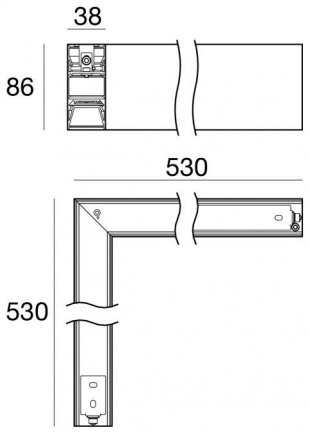
Systeme | 198-264 V AC /220-240 V DC
120 topLED 18 W DC - 20 W AC | Modular | CRI 92
65509N





Technische Daten	
Typ	Systeme
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Light emission direction	downward
Lampe Nennleistung	18 W DC
Gesamtleistung	20 W
Lichtstrom (Lichtquelle)	2654 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	92 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	1.93 Kg
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 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 /220-240 V DC | 120 topLED 18 W DC - 20 W AC | Modular | CRI 92 | + 65212+1

65509N

Single emission systems for indoor application. The natural white LED light source is composed of 120 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 2654 lm, with a 147.4 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 IP40; the total weight is of 1.93 kg.

The total absorbed power is 20 W

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

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

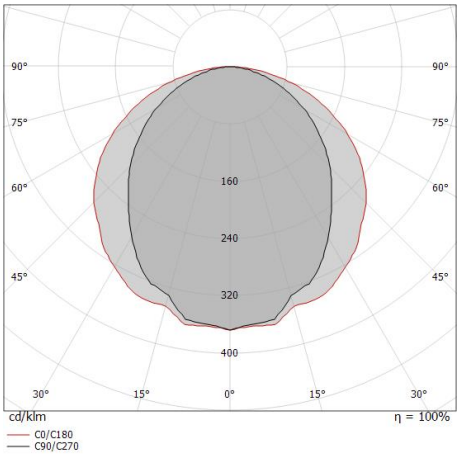
Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

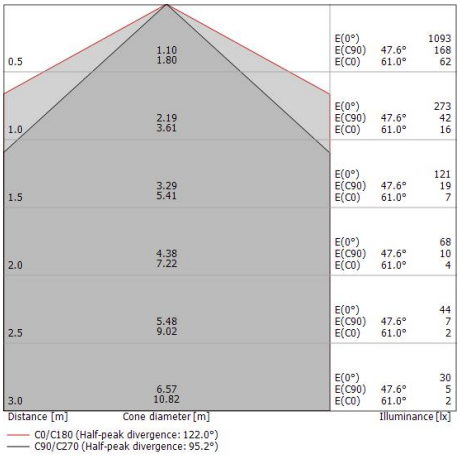
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	27 %
Lichtstrom (Lichtquelle)	2654 lm
Leuchten Lichtstrom	743 lm
Consumption	20 W
Leuchten Lichtausbeute	37 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	92 Ra
Standardumgebungstemperatur	-20 / +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	24
UGR transversal	26.8
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	95°
Optik C0/C180	122°
Light distribution simmetry	Symmetrical 2 assis





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Systeme | 198-264 V AC /220-240 V DC | 120 topLED 18 W DC - 20 W AC | Modular | CRI 92 | + 65212+2

65509N

Single emission systems for indoor application. The natural white LED light source is composed of 120 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 2654 lm, with a 147.4 lm/W nominal luminous efficacy.

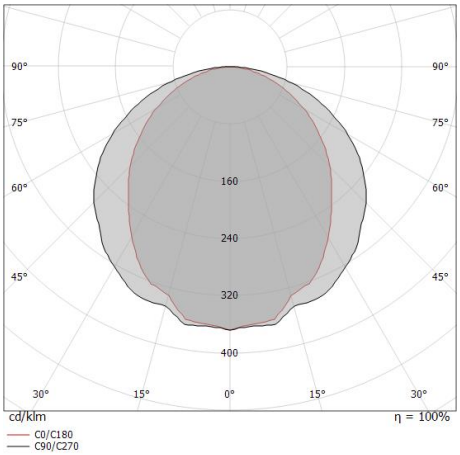
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The ingress protection degree is IP40; the total weight is of 1.93 kg.

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Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

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Optik C90/C270	122°
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Light distribution simmetry	Symmetrical 2 assis

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Rollip35_MS | Systems | Accessories
65509N





Diffusor - Opal 5m Länge
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65212





Diffusor - Opal 10m Länge
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65213





Diffusor - Opal 20m Länge
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65214





Diffusor - Opaline diffuser L.50mt
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65215





Diffusor - Asymmetric diffuser L.5mt

Code
65234





Diffusor - Asymmetric diffuser L.10mt

Code
65235

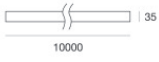




Diffusor
Diffusorart: diffusore nero.
Material:UV beständiges Polycarbonat, farbe:Black.

Code
64005





Diffusor
Diffusorart: diffusore nero.
Material:UV beständiges Polycarbonat, farbe:Black.

Code
64015

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Rollip35_MS | Systems | Accessories
65509N





Diffusor
Diffusorart: diffusore nero.
Material:UV beständiges Polycarbonat, farbe:Black.

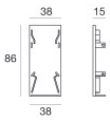
Code
64025





Diffusor
Diffusorart: diffusore nero.
Material:UV beständiges Polycarbonat, farbe:Black.

Code
64035



Endkappe - Kit end caps Rollip35_MP - White
Material:Stranggepresstes Aluminium EN AB - 46100, farbe:Text white RAL9003, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
64634

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