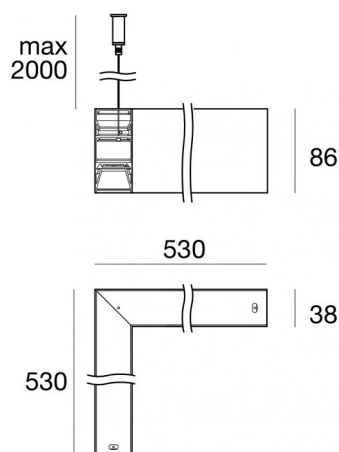


Systeme | 198-264 V AC /220-240 V DC
120 + 120 topLED 36 W DC - 40 W AC | Modular | CRI 92
65496W



Technische Daten	
Typ	Systeme
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Light emission direction	upward + upward
Lampe Nennleistung	36 W DC
Gesamtleistung	40 W
Lichtstrom (Lichtquelle)	4878 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	92 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren 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	2.078 Kg
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV
Optiktechnologie	Dot free

Oberfläche Oberfläche Gehäuse

Material	Aluminiumlegierung 6060
Farbe	Text black RAL9005
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor

Material	UV beständiges Polycarbonat
Farbe	Transparent

Systeme | 198-264 V AC /220-240 V DC | 120 + 120 topLED 36 W DC - 40 W AC | Modular
| CRI 92 | + 65212+1
65496W

Double emission systems for indoor application. The warm white LED light source is composed of 120 topLEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 2439 lm, with a 135.5 lm/W nominal luminous efficacy The warm white LED light source is composed of 120 topLEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 2439 lm, with a 135.5 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 diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP40; the total weight is of 2.078 kg.

The total absorbed power is 40 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 4 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	26 %
Lichtstrom (Lichtquelle)	4878 lm
Leuchten Lichtstrom	1312 lm
Consumption	40 W
Leuchten Lichtausbeute	32 lm/W
Farbtemperatur	3000 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)

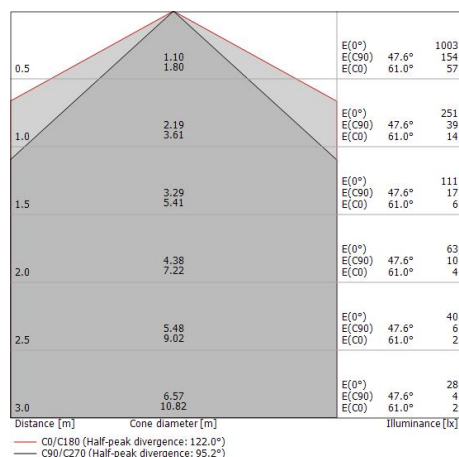
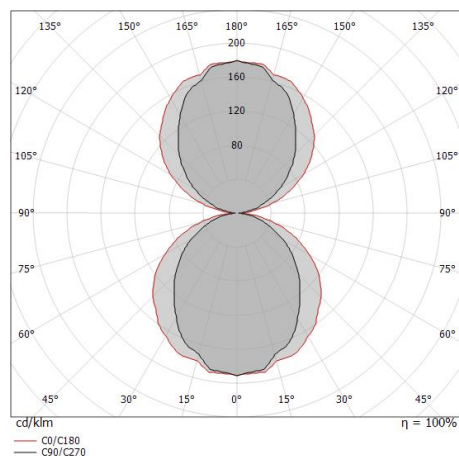
L90 B10 C0 147586h (at Tj 65 Ta 25)

UGR

UGR axial	20
UGR transversal	22.8
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



Systeme | 198-264 V AC /220-240 V DC | 120 + 120 topLED 36 W DC - 40 W AC | Modular
| CRI 92 | + 65212+2
65496W

Double emission systems for indoor application. The warm white LED light source is composed of 120 topLEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 2439 lm, with a 135.5 lm/W nominal luminous efficacy The warm white LED light source is composed of 120 topLEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 2439 lm, with a 135.5 lm/W nominal luminous efficacy.

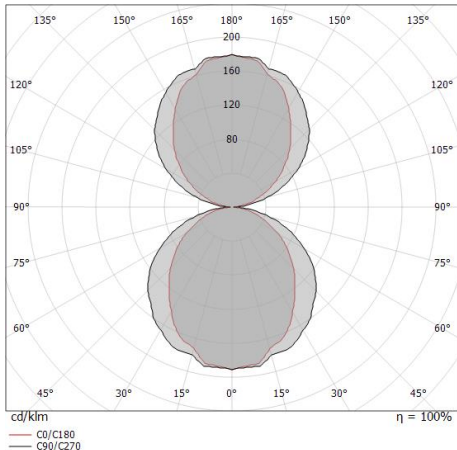
The device body is made of aluminium alloy 6060 and features a text black ral9005 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polycarbonate.

The ingress protection degree is IP40; the total weight is of 2.078 kg.

The total absorbed power is 40 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 4 Lichtquellen der Energieeffizienzklasse E.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	26 %
Lichtstrom (Lichtquelle)	4878 lm
Leuchten Lichtstrom	1312 lm
Consumption	40 W
Leuchten Lichtausbeute	32 lm/W
Farbtemperatur	3000 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	20
UGR transversal	22.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

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

Rollip35_MP | Systems | Accessories
65496W

 	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

Rollip35_MP | Systems | Accessories
65496W



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

Code
64025



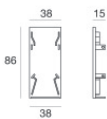
Diffusor
Diffusorart: diffusore nero.
Material:UV beständiges Polycarbonat, farbe:Black.

Code
64035



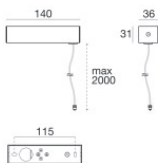
Hängeleuchten - Aufhängesatz 2 Meter - schwarz RAL9005
Material:Messing OT58, farbe:Text black RAL9005, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
65290



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

Code
65291



Drahtabdeckung
Material:Eisen, farbe:Text black RAL9005, bearbeitungstyp :Pulverbeschichtung mit duroplastischen Pulvern.

Code
63303