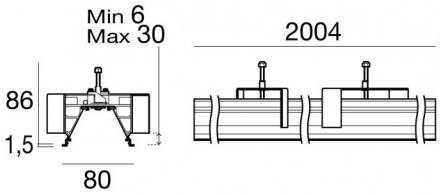
Systeme - Lineare Elemente
240 topLED 35 W DC 24 V | Modular | CRI 92
65453N





76 x
2004

Technische Daten	
Typ	Systeme - Lineare Elemente - Frame
Installationsposition	Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Light emission direction	downward
Lampe Nennleistung	35 W DC
Lichtstrom (Lichtquelle)	4488 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	92 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP40
IP optisches System	IP54
Glühdrahtprüfung	Nein
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.20 m
Harzbeschichtung	Nein
Einbautiefe	86 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.40 Kg
Modularity	Modular
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free

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

Elektronik



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 4 art.)



99332
1-10V Controller (1 - 4 art.)



99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 2 art.)



99787
DALI Controller 100~305V AC / 142~431V DC 240 W (1 - 6 art.)



83062
DALI - Push and Simply Dim Controller 198~264V AC / V DC (1 - 4 art.)

Cables Electrification	
Cable connector	No

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Systeme - Lineare Elemente | 240 topLED 35 W DC 24 V | Modular | CRI 92 | + 65208
65453N

Single emission systems, lines or lines for indoor application. The natural white LED light source is composed of 240 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 4488 lm, with a 128.2 lm/W nominal luminous efficacy.

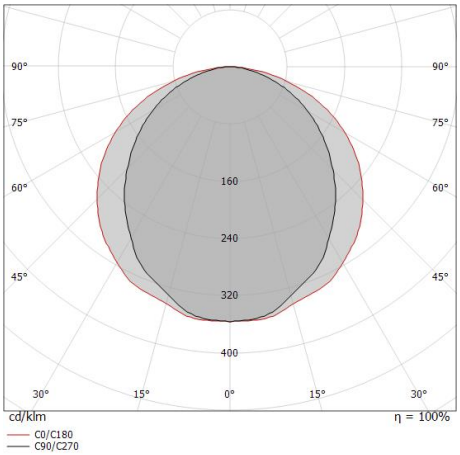
The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

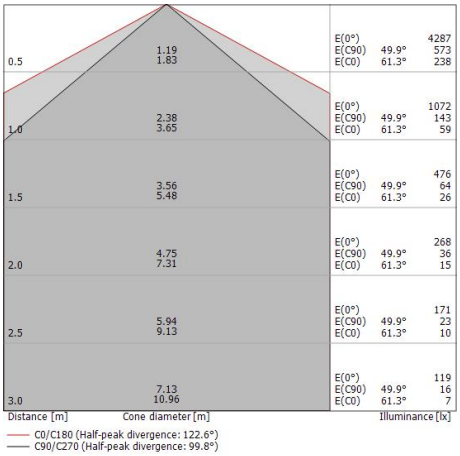
The ingress protection degree is IP40; the total weight is of 2.40 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 35 W The power supply cable is included and features a 0.20 m length.

The device features protection class III and can be ceiling-mounted, with a 76 x 2004 mm hole (in plasterboard).

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)	67 %
Lichtstrom (Lichtquelle)	4488 lm
Leuchten Lichtstrom	3011 lm
Consumption	40 W
Leuchten Lichtausbeute	75 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	92 Ra
UV-C Power	4 W
Standardumgebungstemperatur	-20 / +50°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	22.1
UGR transversal	24.5
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	100°
Optik C0/C180	123°
Light distribution simmetry	Symmetrical 2 assis

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Systeme - Lineare Elemente | 240 topLED 35 W DC 24 V | Modular | CRI 92 | + 65236

65453N

Single emission systems, lines or lines for indoor application. The natural white LED light source is composed of 240 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 4488 lm, with a 128.2 lm/W nominal luminous efficacy.

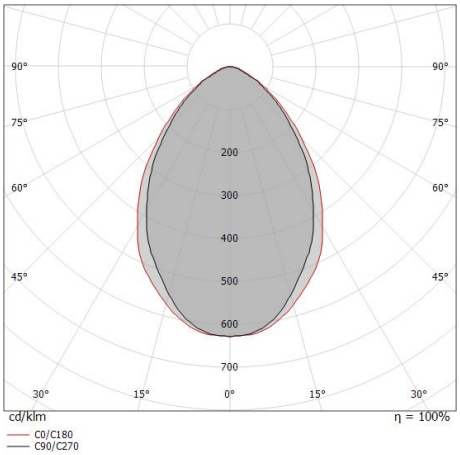
The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

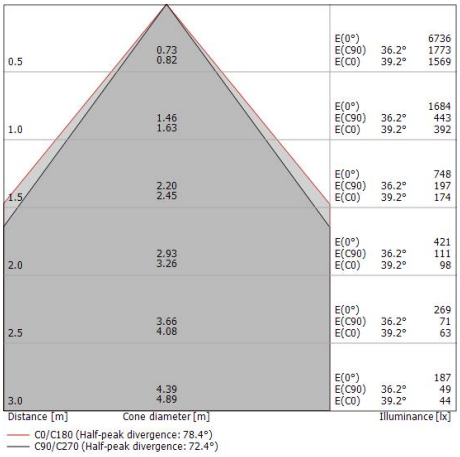
The ingress protection degree is IP40; the total weight is of 2.40 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 35 W The power supply cable is included and features a 0.20 m length.

The device features protection class III and can be ceiling-mounted, with a 76 x 2004 mm hole (in plasterboard).

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)	59 %
Lichtstrom (Lichtquelle)	4488 lm
Leuchten Lichtstrom	2682 lm
Consumption	40 W
Leuchten Lichtausbeute	67 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	92 Ra
UV-C Power	4 W
Standardumgebungstemperatur	-20 / +50°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	17.6
UGR transversal	18.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	72°
Optik C0/C180	78°
Light distribution simmetry	Symmetrical 2 assis

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Systeme - Lineare Elemente | 240 topLED 35 W DC 24 V | Modular | CRI 92 | + 65238

65453N

Single emission systems, lines or lines for indoor application. The natural white LED light source is composed of 240 topled LEDs with CCT of 4000 K and a CRI 92; the source luminous flux is 4488 lm, with a 128.2 lm/W nominal luminous efficacy.

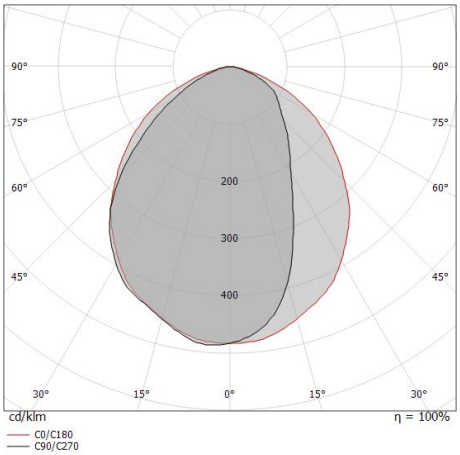
The device body is made of aluminium alloy 6060 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders.

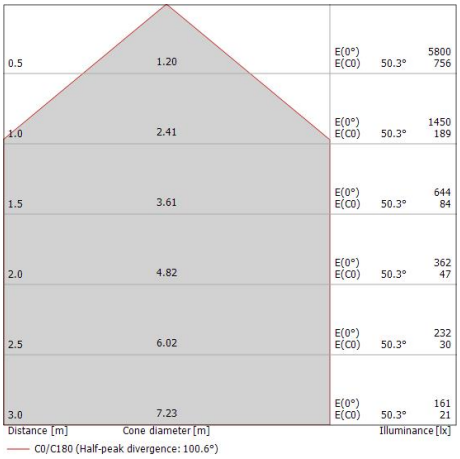
The ingress protection degree is IP40; the total weight is of 2.40 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 35 W The power supply cable is included and features a 0.20 m length.

The device features protection class III and can be ceiling-mounted, with a 76 x 2004 mm hole (in plasterboard).

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)	66 %
Lichtstrom (Lichtquelle)	4488 lm
Leuchten Lichtstrom	3001 lm
Consumption	40 W
Leuchten Lichtausbeute	75 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	92 Ra
UV-C Power	4 W
Standardumgebungstemperatur	-20 / +50°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	17.6
UGR transversal	18.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	101°
Light distribution simmetry	Asymmetrical

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Rollip70_MC | Lines | Accessories
65453N





Diffusor - Opaline diffuser L.5mt
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65208





Diffusor - Opaline diffuser L.10mt
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65209





Diffusor - Opaline diffuser L.20mt
Diffusorart: opalen diffusor.
Material:UV beständiges Polycarbonat, farbe:Opal.

Code
65210





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

Code
65211





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

Code
65238





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

Code
65239





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

Code
65236



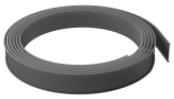


Diffusor - Blendschutzdiffusor UGR weniger als 19 – Länge 10m
Diffusorart: anti-abbagliamento.
Material:UV beständiges Polycarbonat, farbe:Opal, bearbeitungstyp :Satinieren.

Code
65237

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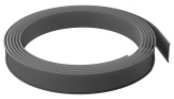
Rollip70_MC | Lines | Accessories
65453N





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

Code
64045





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

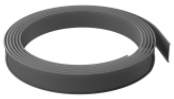
Code
64055





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

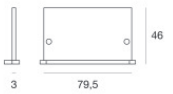
Code
64065





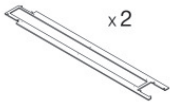
Diffusor
Diffusorart: diffusore nero.
Material:UV beständiges Polycarbonat, farbe:Black.

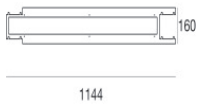
Code
64075



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

Code
65218





Lochschablone

Code
99801

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