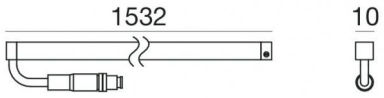
Ice-Cut66

Lineare Elemente | 270 topLED 18 W DC 24 V
CRI 80
96742N00



Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	frontal
Lampe Nennleistung	18 W DC
Lichtstrom (Lichtquelle)	1434 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP66
IK	IK08
Glühdrahtprüfung	650°
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	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.075 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free
Technische Merkmale des Produkts	UV Resistant

Oberfläche Oberfläche Gehäuse	
Material	UV beständiges Polycarbonat
Farbe	Weiß matt

Elektronik

89359
On/Off Driver 198~264V AC / V DC (1 - 2 art.)

99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 8 art.)

99332
1-10V Controller (1 - 8 art.)

83333
Push and Simply Dim - DALI-2 Controller (1 - 8 art.)

C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 13 art.)

Cables Electrification	
Cable connector	Male Plug 4 Pin M8
IP (locked condition)	67

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Lineare Elemente | 270 topLED 18 W DC 24 V | CRI 80
96742N00

Single emission lines for outdoor application. The natural white LED light source with a diffused light distribution is composed of 270 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1434 lm, with a 79.7 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

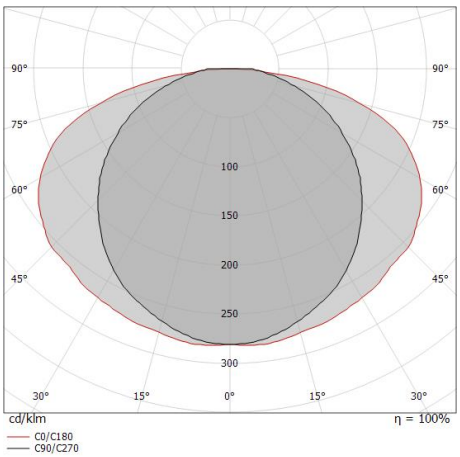
The device body is made of uv resistant polycarbonate and features a opal white finish.

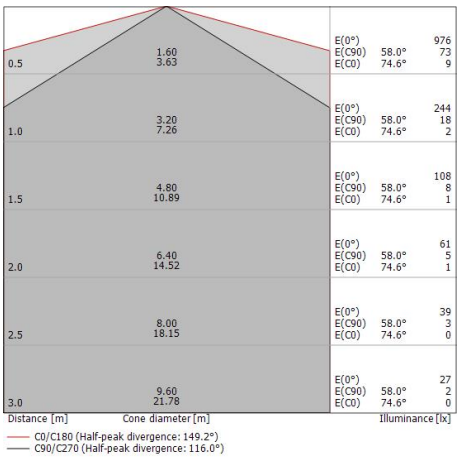
The ingress protection degree is IP66; the total weight is of 0.075 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 18 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights or ceiling-mounted.

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





Energieeffizienzklasse
Dieses Produkt enthält 3 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	60 %
Lichtstrom (Lichtquelle)	1434 lm
Leuchten Lichtstrom	869 lm
Consumption	18 W
Leuchten Lichtausbeute	48 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B20 C0 73000h

UGR	
UGR axial	26.8
UGR transversal	30.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	116°
Optik C0/C180	149°
Light distribution simmetry	Symmetrical 2 assis

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Ice-Cut66 | Lines | Accessories
96742N00

Kabel und Stecker
Länge 1000 mm; isolierung doppio; querschnitt 0,35 mm²; kabelklemme: nein; außendurchmesser: 4,5 mm; farben: weiß - schwarz - blau - braun.

Code
99231

Kabel und Stecker
Länge 1000 mm; isolierung doppio; querschnitt 0,35 mm²; kabelklemme: nein; außendurchmesser: 4,5 mm; farben: weiß - schwarz - blau - braun.

Code
99232

Befestigungssatz

Code
98398

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.