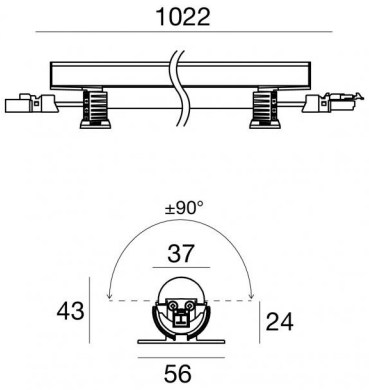
Lineare Elemente | 147 topLED 32 W DC 24 V
CRI 80
94115N60







Technische Daten	
Typ	Oberfläche
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Elliptic E. W. Flood &gt=71° x >60°
Light emission direction	upward
Lampe Nennleistung	32 W DC
Lichtstrom (Lichtquelle)	4797 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP40
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	180 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.02 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.435 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	UV Resistant

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Anodised aluminium
Bearbeitungstyp	Anodisierung 20 µm

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	transparent
Bearbeitungstyp	Flüssiglackierung

Oberfläche Oberfläche bügel	
Material	UV beständiges Polycarbonat
Farbe	Transparent

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.)



83333
Push and Simply Dim - DALI-2 Controller (1 - 4 art.)



C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 7 art.)

Cables Electrification	
Cable connector	Male Plug 2 Pin
Cable connector	Female Socket 2 Pin

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Lineare Elemente | 147 topLED 32 W DC 24 V | CRI 80
94115N60

Single emission lines for indoor application. The natural white LED light source with a elliptic e. w. flood >71° x >60° light distribution is composed of 147 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 4797 lm, with a 149.9 lm/W nominal luminous efficacy.

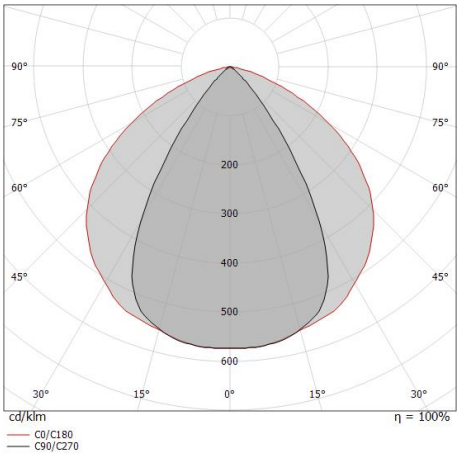
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 20 µm anodizing; the diffuser is made of uv resistant polycarbonate with a liquid painting treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

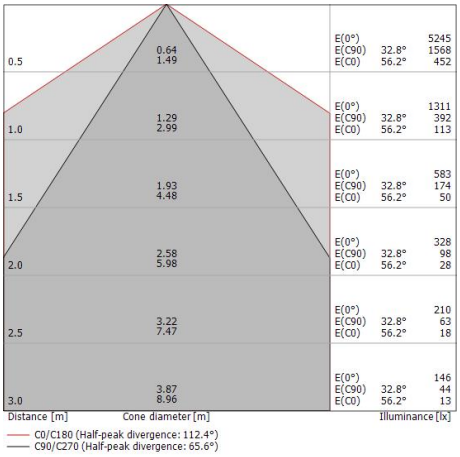
The ingress protection degree is IP40; the total weight is of 0.435 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 32 W The power supply cable is included and features a 0.02 m length.

The device features protection class III and can be wall lights, ceiling or floor-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)	47 %
Lichtstrom (Lichtquelle)	4797 lm
Leuchten Lichtstrom	2283 lm
Consumption	32 W
Leuchten Lichtausbeute	71 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 B10 C0 145600h (at Tj 65 Ta 25)
L80 B10 C0 92440h (at Tj 65 Ta 25)
L90 B10 C0 45500h (at Tj 65 Ta 25)

UGR	
UGR axial	19.8
UGR transversal	30.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	66°
Optik C0/C180	112°
Light distribution simmetry	Symmetrical 2 assis

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Archicove | Lines | Accessories
94115N60



Kabel und Stecker
Länge 250 mm; isolierung einzeln; querschnitt 1.5 mm²; außendurchmesser: 2x3,4 mm; farben: schwarz - rot.

Code
98879



Kabel und Stecker
Länge 1000 mm; isolierung einzeln; querschnitt 1.5 mm²; außendurchmesser: 2x3,4 mm; farben: schwarz - rot.

Code
98878



Klammer
L=975mm, H=3mm, D=56mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Verzinken.

Code
98781

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