



DNF MINI

Eine sehr dünne Lichtlinie (8 mm) ohne einzelne Lichtkegel, ohne Einschränkungen beim Schnitt, so flexibel, dass Kurven von nur 60 mm möglich sind. Neben dem weißen Licht stehen weitere 8 Farben zur Verfügung. DNF MINI ist mit seiner kleinen Form eine überraschende Produktfamilie!
Vollständig aus extrudiertem Silikon mit hoher Transmission gefertigt, wetterbeständig und stoßfest, gut geeignet zur Gestaltung besonders detaillierter und einnehmender Lichtkreationen, auch bei 10 Metern an einem Stück.
Die Verschlusskappen bestehen aus leicht lichtdurchlässigem Silikon in der gleichen Farbe wie der Strip.

Typologie

8 mm dicke, flexible Lichtlinien aus extrudiertem Silikon mit Lichtemission VERT, gleichmäßiges und homogenes Lichtbild ohne einzeln sichtbare Lichtkegel.

Eigenschaften

Extrem flexible kontinuierliche Lichtlinien; es können Kurven bis zu einem Radius von 6 cm mit einer 360°-Drehung in 30 cm verlegt werden!

Installation

Wird mit den Clips befestigt; kann an jeder Stelle zugeschnitten werden (nach Bedarf). Mit verschiedenen Anschlüssen für die Stromversorgung.
Einbautemperatur: 0 ° ~ 35 ° C; Betriebstemperatur -25° - 35°C.

Material

Extrem flexibles, extrudiertes Silikon, stoßfest und wetterbeständig.
Lebensdauer: Verwendung im Innenbereich >50.000 h; Verwendung im Außenbereich >35.000 h

Anwendungsinformation

Dimmbar 0-100%
DALI - DMX
Analoge und digitale Hausautomationssysteme
Push Dali mit ZKCDAFF-Controller
Kompatibel mit CASAMBI

Verpackung

Verpackt in 10-Meter-Rollen.

DNF MINI kann je nach Projekt in der gewünschten Länge bestellt werden, mit maximal 10 m pro elektrischem Anschluss und ohne Mindestschnittabstände, mit oder ohne die für das Projekt erforderlichen Einspeiser (Anschluss im Reihenverbund, seitlich oder von unten).

Lichtfarbe

Bandbreite an weißen Farben und 8 Farben:
3000K - 3500K - 4000K - 6500K
Rot, Grün, Gelb, Orange, Blau, Cyan, Lila



24 Vdc

Ra >80



IP65

IK07

-25°C
+35°C



120°



Charakteristische Daten

Leistung	90 W	Strahl	120°	Dimmbar	Ja	Netzspannung	24 Vdc
IP	65	Lichtstrom	2500 lm	Tc	4000 K	Ra	>80
LED-Garantie	G3	IK	IK07				

Abmessungen

FREE CUT - TAGLIO LIBERO



L	10000 mm
L1	7 mm
H	15 mm

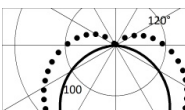
Beleuchtungstechnische und fotometrische Merkmale

Abstrahlwinkel	120°
Nominaler Lichtstrom pro Meter	250 lm/m
Lichtstrom	2500 lm
CCT Nennfarbtemperatur	4000 K
Lichtfarbe	Natürliches Licht
Farbwiedergabe-Index	>80
LED Lebensdauer	L70B20
Auslösezeit	<0,2 s
Aufheizzeit bis zu 60% der vollen Effizienz	Sofort volles Licht
Quecksilber	0 mg

Elektrische Eigenschaften

Bemessungsleistung	90 W
Eingangsspannung	24 Vdc
Dimmbar	Ja
Die Energieeffizienzklasse des Produkts	Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse "E"
Betriebstemperatur	-25°C / +35°C
Brennstellung	360°

Fotometrie

 <p>A light distribution diagram showing a circular beam spread. The beam is defined by a solid line with a diameter of 1000mm at the top. The beam spread is indicated by a dashed line with a diameter of 2000mm at the bottom. The beam is labeled with a diameter of 1000mm at the top and 2000mm at the bottom. The beam spread is indicated by a dashed line with a diameter of 2000mm at the bottom. The beam is labeled with a diameter of 1000mm at the top and 2000mm at the bottom. The beam spread is indicated by a dashed line with a diameter of 2000mm at the bottom. The beam is labeled with a diameter of 1000mm at the top and 2000mm at the bottom. The beam spread is indicated by a dashed line with a diameter of 2000mm at the bottom. The beam is labeled with a diameter of 1000mm at the top and 2000mm at the bottom. The beam spread is indicated by a dashed line with a diameter of 2000mm at the bottom. The beam is labeled with a diameter of 1000mm at the top and 2000mm at the bottom. 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EuLumDat-Datei auf der Website

LED-Garantie

G3	Bis 3 Jahre (4000h/Jahr) 4000h = 11h pro Tag x 365 Tage. Ohne Einschränkungen bei der Nutzungsdauer im ersten Jahr, sofern die Einbaubedingungen eingehalten wurden.
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EU-Richtlinien

2009/125/EC * Ecodesign
 2011/65/EU * RoHS
 2012/19/EU * RAEE
 2014/30/EU * EMC
 2015/863 * Amending RoHS
 2017/1369 * Regulation for Energy Labelling
 2019/2015 * Regulation for Energy Labelling
 2019/2020 * Regulation for Ecodesign
 2021/340 * Amending Reg. Energy Labelling
 2021/341 * Amending Reg. Ecodesign

Produktstandards

CEI EN 55015:2020 (+A11:2020)
 CEI EN 60598-1:2022
 CEI EN 60598-2-1:2022
 CEI EN 61000-3-2:2019 (+A1:2021)
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
 CEI EN 61547:2010
 CEI EN 62031:2021 (+A11:2022)
 CEI EN 62471:2010
 IEC/TR 62471-2:2009
 CEI EN 62493:2015
 CEI 34-141:2014

Logistik-Daten

Nettogewicht	1004 gr
Barcode einzelner Artikel	8011905950514
Mindestbestellmenge	1
Minimale Verpackung	1 / 1

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