

LFD1000S -G2-830-04

LINEARlight FLEX Diffuse Side | – Moduli LED per applicazioni professionali e industriali

Caratteristiche prodotto

- Long operational length per single power feed up to 10 m



Vantaggi prodotto

- IP68 protection with high performance silicone
- Reliable connection over long periods of time: IP67 connector with built-in protection against liquids penetrating through the wires into the LED strip

Aree applicative

- Insegne luminose e illuminazione pubblicitaria



Scheda prodotto

Dati tecnici

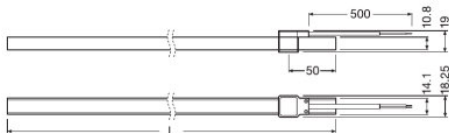
Dati elettrici

Potenza nominale al metro	21 W
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Dati fotometrici

Flusso luminoso al metro	980 lm
Standard Deviation of Color Matching	≤3 sdc _m
Indice di resa cromatica Ra	80

Dimensioni e peso



Peso prodotto	695,00 g
Lunghezza	4000,0 mm
Larghezza	14,1 mm
Altezza	10,8 mm

Dati di prodotto aggiuntivi

ID of contained light source [AGGR]	LS_TRV_286459
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Dati logistici

Codice prodotto di base	85395100000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-07-2023
Primary Article Identifier	4062172271134
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1

Scheda prodotto

Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	0fe6df3d-adce-43a7-b16b-9443f56d72e0

Testo delle specifiche

- not relevant
- not relevant
- not relevant
- Avoid installations in rural and urban areas with high industrial activity and heavy traffic (higher than class than 4C1 according IEC 60721-3) and as well as installation in spa, areas with chlorine atmosphere, direct exposure to blown sand.

Download dati

File	
	User instruction LINEARlight FLEX DIFFUSE
	Product Datasheet LINEARlight FLEX DIFFUSE Side_G2_Specification Sheet (EN)
	Brochure App Guide LINEARlight Flex Diffuse (EN)
	Brochure Light is freedom of design (EN)
	Certificati VDE ENEC CERTIFICATE 40052516 160823
	Certificati LINEARlight Flex DP UL 4413809 200622
	Eulumdat LFD1000S-G2-830-10_ldt
	IES data LFD1000S-G2-830-10_IES

Scheda prodotto

Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015.
- Tolerances of the reported values, are according to LED Modules Performance standard IEC/EN 62717.
- In general, the replacement of the contained light sources without permanent damage to the product with the use of common available tools is possible in the final application when they can be dismantled from the installation environment and substituted for the necessary number of light sources restoring its full electrical/mechanical/thermal/optical functionality by means of a professional installer. In the contrary, and limited to the LINEARlight Flex Diffuse, LINEARlight Rigid Finesse, GINO LED Flex Diffuse and LUMINENT Milky product families, the contained light source is an integrated part of the containing product and its removal can only be done by causing a permanent damage to the containing product due to its tight mechanical, electrical, optical, thermal interaction and/or environmental protection with or from the containing product. Therefore, a replacement of the light source with the use of common available tools is not justified.
- Dismantling of light sources from containing products at end of life: Containing products with light sources which are scalable in length can be cut to the length of the contained light source and if applicable mechanically detached from protective and/or optical covers. Containing products shall be separated from building material and/or from other additional mounting accessories by means of a professional installer. Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Dati logistici

Codice prodotto	Descrizione del prodotto	Unità di imballo (Pezzi/unità)	Dimensioni (lunghezza x profondità x altezza)	Volume	Peso lordo
4062172271134	LFD1000S -G2-830-04	Cartone di spedizione 6	420 mm x 246 mm x 430 mm	44.43 dm ³	9570.00 g

1) Il codice prodotto indicato descrive la minore quantità che può essere ordinata. Una unità di spedizione può contenere uno o più di un singolo prodotto. Quando si inserisce un ordine, per la quantità inserire una o più unità di spedizione.

Accessori opzionali

Descrizione del prodotto	Nome dell'accessorio	Codice dell'accessorio
LFD1000S -G2-830-04	FX-LFDM -BEND-1000 KIT 3PCS	▶ 4062172192583

Clausola

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.