LFD400S -G1-935-06

LINEARlight FLEX Diffuse Side | – Módulos LED para aplicaciones profesionales e industriales



Características del producto

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

Beneficios del producto

- 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

Áreas de aplicación

- Iluminación de fondo para letreros de publicidad

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Datos técnicos

Datos eléctricos

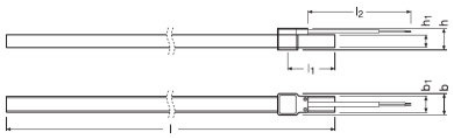
Nivel de potencia nominal por metro	7,2 W

Datos Fotométricos

Flujo luminoso por metro	390 lm
Desviación estándar de ajuste de color	≤3 sdcm
Índice de reproducción cromática Ra	≥90
Temperatura de color	3500 K [1)]

[1)] Nominal descriptive value

Dimensiones y peso



Peso del producto	1040,00 g
Largo	6000 mm
Ancho	14,1 mm
Alto	10,80 mm

Datos logísticos

Número estadístico de material	85395100000

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	02-06-2023
Primary Article Identifier	4062172025669
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.

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Hoja de datos de producto

Declaration No. in SCIP database	d18738f6-79ee-4ef1-a3f0-b75b463b0cf7

Texto de la hoja técni

- 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.

Descarga datos

	Fichero
	User instruction LINEARlight FLEX DIFFUSE
	User instruction LINEARlight FLEX DIFFUSE
	Product Datasheet LINEARlight FLEX DIFFUSE Side_G2_Specification Sheet (EN)
	Product Datasheet LINEARlight FLEX DIFFUSE Side (EN)
	Folleto de ventas App Guide LINEARlight Flex Diffuse (EN)
	Folleto de ventas Light is freedom of design (EN)
	Certificados CB TEST CERTIFICATE DE-57743
	Declaración de conformidad Flex Diffuse CE 3557934 221121
	Declaración de conformidad 726048_Manufacturer Declaration_LINEARlight Flex Diffuse
	Eulumdat LFD400S-G1-935-06 LDT 28032022
	Eulumdat Eulumdat LFD400S-G1-935-06
	IES data LFD400S-G1-935-06 IES 28032022
	IES data IES data LFD400S-G1-935-06

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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.

Logistical Data

Código del producto	Descripción del producto	Unidad de embalaje (Piezas/unidad)	Dimensiones (largo x ancho x alto)	Volúmen	Peso bruto
4062172025669	LFD400S -G1-935-06	Embalaje de envío 6	420 mm x 246 mm x 430 mm	44.43 dm^3	11640.00 g

El código del producto mencionado describe la unidad más pequeña de la cantidad que se puede pedir. Una unidad de envío puede contener uno o más productos individuales. Al cursar un pedido, introduzca la cantidad de la unidad de envío o su múltiple.

Accesorios Opcionales

Descripción del producto	Nombre de accesorio	Cógido de accesorio
LFD400S -G1-935-06	FX-LFDM -BEND-1000 KIT 3PCS	4062172192583
LFD400S -G1-935-06	FX-LFDM -G1-BS-12H13	4052899452541
LFD400S -G1-935-06	FX-LFDM -G1-BSL-12H13E9	4052899452572
LFD400S -G1-935-06	FX-DCS -G1-CM2PF-IP67-500-X5	4052899451971
LFD400S -G1-935-06	FX-DCS -G1-CM2PF-IP67-SIDEKIT5	4052899452015
LFD400S -G1-935-06	FX-DCS -G1-CM2PJ-IP67-0190-X5	4052899452039
LFD400S -G1-935-06	FX-DCS -G1-ECS-KIT20	4052899452121
LFD400S -G1-935-06	FX-DCS -G1-GL-25	4052899452244
LFD400S -G1-935-06	FX-LFDM -G1-TS-16H16-200	4052899544925

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Aviso

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

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