LFD600S -G1-865-06

LINEARlight FLEX Diffuse Side | – LED-moduler för professionella och industriella applikationer



Produktegenskaper

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

Produktfördelar

- 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

Användningsområde

- Skyltar och ljusreklam

© 2024, Inventronics GmbH. Alla rättigheter förbehållna. Inventronics är en licenstagare av varumärket OSRAM. OSRAM är ett varumärke som tillhör ams OSRAM.

Tekniska data

Elektriska data

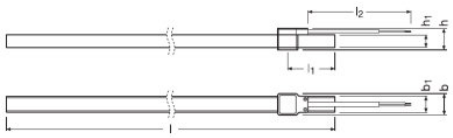
Nominell wattstyrka per meter	11,5 W

Fotometrisk data

Ljusflöde per meter	560 lm
SDCM Standardavvikelse färgmatchning	≤3 sdcm
Färgåtergivningsindex Ra	>80
Färgtemperatur	6500 K [1)]

[1)] Nominal descriptive value

Mått



produktvikt	1040,00 g
Längd	6000 mm
Bredd	14,1 mm
Höjd	10,80 mm

Tillägg produktdata

Produkten ersätts av EAN	4052899500044

Logistikdata

Statistiskt varunummer	853951000000

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	09-08-2023
Primary Article Identifier	4052899582088

© 2024, Inventronics GmbH. Alla rättigheter förbehållna. Inventronics är en licenstagare av varumärket OSRAM. OSRAM är ett varumärke som tillhör ams OSRAM.

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.
Declaration No. in SCIP database	98f93c35-bc53-4a2e-81cd-255b825fd395

Databladstext

- 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

	Dokument
	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)
	Broschyrer App Guide LINEARlight Flex Diffuse (EN)
	Broschyrer Light is freedom of design (EN)
	Certifikat EAC Certificate
	Certifikat CB TEST CERTIFICATE DE-59261
	Konformitetsdeklaration Flex Diffuse CE 3557934 221121
	Konformitetsdeklaration 726048_Manufacturer Declaration_LINEARlight Flex Diffuse
	Eulumdat LFD600S-G1-865-06 LDT 28032022
	Eulumdat Eulumdat LFD600S-G1-865-06
	IES data LFD600S-G1-865-06 IES 28032022
	IES data IES data LFD600S-G1-865-06

© 2024, Inventronics GmbH. Alla rättigheter förbehållna. Inventronics är en licenstagare av varumärket OSRAM. OSRAM är ett varumärke som tillhör ams OSRAM.

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.

Logistiska data

Produktnummer	Produktbeskrivning	Förpackningsenhet (Styck/Enhet)	Dimensioner (längd x bredd x höjd)	Volym	Bruttovikt
4052899582088	LFD600S -G1-865-06	Transportförpackning 6	519 mm x 246 mm x 525 mm	67.03 dm^3	13358.00 g

Produktkoden gäller minsta tillåtna beställningskvantitet. En transportförpackning kan innehålla en eller flera produkter. Vid orderläggning, vänligen ange en eller flera transportförpackningar.

Valfria tillbehör

Produktbeskrivning	Tillbehörets namn	Tillbehörets kod
LFD600S -G1-865-06	FX-LFDM -BEND-1000 KIT 3PCS	4062172192583
LFD600S -G1-865-06	FX-LFDM -G1-BS-12H13	4052899452541
LFD600S -G1-865-06	FX-LFDM -G1-BSL-12H13E9	4052899452572
LFD600S -G1-865-06	FX-DCS -G1-CM2PF-IP67-500-X5	4052899451971
LFD600S -G1-865-06	FX-DCS -G1-CM2PF-IP67-SIDEKIT5	4052899452015
LFD600S -G1-865-06	FX-DCS -G1-CM2PJ-IP67-0190-X5	4052899452039
LFD600S -G1-865-06	FX-DCS -G1-ECS-KIT20	4052899452121
LFD600S -G1-865-06	FX-DCS -G1-GL-25	4052899452244
LFD600S -G1-865-06	FX-LFDM -G1-TS-16H16-200	4052899544925

© 2024, Inventronics GmbH. Alla rättigheter förbehållna. Inventronics är en licenstagare av varumärket OSRAM. OSRAM är ett varumärke som tillhör ams OSRAM.

Friskrivningsklausul

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

© 2024, Inventronics GmbH. Alla rättigheter förbehållna. Inventronics är en licenstagare av varumärket OSRAM. OSRAM är ett varumärke som tillhör ams OSRAM.