# LFD400T -G2-827-10

LINEARlight FLEX Diffuse Top | – LED moduly pro profesionální a průmyslové aplikace



## Vlastnosti produktu

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

## Výhody produktu

- IP66/IP68 protection with high performance silicone
- Reliable connection over long periods of time: IP66/67 connector with built-in protection against liquids penetrating through the wires into the LED strip

## Druh použití

- Světelné nápisy a světelná reklama



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# Technický list výrobku

## Technické údaje

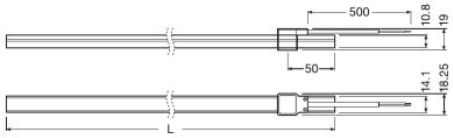
### Parametry

| | |
|---|---|
| **Jmenovitý příkon na metr** | 7,3 W |

### Fotometrické údaje

| | |
|---|---|
| **Světelný tok na metr** | 560 lm |
| **Standardní odchylka sladění barev** | ≤3 sdcm |
| **Index podání barev Ra** | 80 |

### Rozměry & váha




| | |
|---|---|
| **Váha výrobku** | 1900,00 g |
| **Délka** | 10000,0 mm |
| **Šířka** | 14,1 mm |
| **Výška** | 10,80 mm |

### Další údaje o produktu

| | |
|---|---|
| **ID of contained light source [AGGR]** | LS_TRV_286422 |

### Logistická data

| | |
|---|---|
| **Zkratka produktu** | 85395100000 |

### Environmental information

| **Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)** | |
|---|---|
| **Date of Declaration** | 07-07-2023 |
| **Primary Article Identifier** | 4062172273770 |
| **Candidate List Substance 1** | Lead |
| **CAS No. of substance 1** | 7439-92-1 |



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# Technický list výrobku

| | |
|---|---|
| **Safe Use Instruction** | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| **Declaration No. in SCIP database** | e5b70fa0-749c-4e3d-8e3f-da7ff4bd6b2a |

## Text pro technický lis

- 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.

## Stažení dat

| | **Soubor** |
|---|---|
| | User instruction<br>LINEARlight FLEX DIFFUSE |
| | Product Datasheet<br>LINEARlight FLEX DIFFUSE Top_G2_Specification Sheet (EN) |
| | Brochures<br>App Guide LINEARlight Flex Diffuse (EN) |
| | Brochures<br>Light is freedom of design (EN) |
| | Certificates<br>VDE ENEC CERTIFICATE 40052516 160823 |
| | Certificates<br>LINEARlight Flex DP UL 4413809 200622 |
| | Eulumdat<br>LFD400T-G2-827-10-ldt |
| | IES data<br>LFD400T-G2-827-10-IES |


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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.

## Logistické údaje

| Kód výrobku | Popis výrobku | Jednotka balení (kusy/jednotku) | Rozměry (délka x šířka x výška) | Objem | Hrubá hmotnost |
|---|---|---|---|---|---|
| 4062172273770 | LFD400T -G2-827-10 | Shipping carton box<br>4 | 519 mm x 167 mm x 525 mm | 45.50 $dm^3$ | 12480.00 g |

Zmíněný produktový kód udává nejmenší jednotku množství, kterou lze objednat. Jednotka balení může obsahovat jeden nebo více samostatných produktů. Při objednávání zadávejte jednotky balení nebo násobky jednotek balení.

## Vyloučení odpovědnosti

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


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