

## LINEARlight FLEX Diffuse Profile System

### Accessories for Flexible LED strips



#### Product family features

- Compatible with all LINEARlight Flex DIFFUSE LED modules
- Different combinations for a huge variety of mounting needs
- Clips and profiles ideal for confined spaces
- Bendable profile available
- Easy application

#### Product family benefits

- Plenty of freedom for attractive design and perfect functioning
- Quick and easy installation
- Aluminum profile robust and corrosion-resistant thanks to anodization
- Minimum installation dimensions thanks to compact design

#### Areas of application

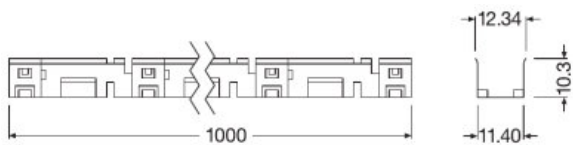
- Architectural Integration – e.g. coves, walls
- Ceiling integration
- Recessed lighting
- Cove lighting
- Shelf and furniture lighting

Product family datasheet

Technical data

Product description	Dimensions & weight				Logistical data
	Product weight	Length	Width	Height	Commodity code
FX-LFDM -BEND-1000 KIT 3PCS	4039 g	1000 mm	123 mm	103 mm	73269098900
Product description	Environmental information				
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database		
FX-LFDM -BEND-1000 KIT 3PCS	19-01-2022	4062172192583	In work		

Product family datasheet



FX-LFDM-BEND-1000 drawing


Application advice

For more detailed application information and graphics please see product datasheet.

Sales and Technical Support

Sales and Technical Support [www.osram.com](http://www.osram.com)

Download Data

File	
	CAD data 3-dim FX-LFDM-BEND-1000 - STEP file

Product family datasheet

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

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172192583	FX-LFDM -BEND-1000 KIT 3PCS	Shipping carton box 12	1025 mm x 230 mm x 125 mm	29.47 dm <sup>3</sup>	2520.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

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