

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

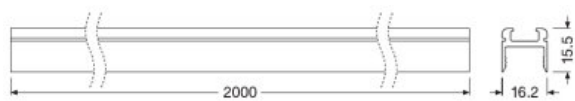
Product family datasheet

Technical data

Product description	Dimensions & weight				Logistical data
	Height	Width	Length	Product weight	Commodity code
FX-LFDM -G1-TT-16H16-200	15.5 mm	16.2 mm	2000 mm	418.00 g	761699909900
FX-LFDM -BEND-1000 KIT 3PCS	10.3 mm	12.3 mm	1000 mm	40.39 g	732690989000
FX-LFDM -G1-TTL-16H11W10-200	20.5 mm	16.2 mm	2000 mm	348.00 g	761699909900
FX-LFDM -G1-BT-17H11	11.0 mm	16.2 mm	20.0 mm	2.70 g	761699909900
FX-LFDM -G1-BTL-17H11E9	19.0 mm	16.2 mm	20.0 mm	2.80 g	761699909900
FX-QMS-G1 -BMZI-DIV1	9.5 mm	20.0 mm	17.0 mm	1.40 g	761699909900
FX-LFDM -G1-TS-16H16-200	16.5 mm	16.2 mm	2000 mm	414.00 g	761699909900
FX-LFDM -G1-BSL-12H13E9	20.0 mm	13.1 mm	20.0 mm	2.70 g	761699909900
FX-LFDM -G1-BS-12H13	12.0 mm	13.1 mm	20.0 mm	2.40 g	761699909900

Product description	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
FX-LFDM -G1-TT-16H16-200	12-02-2022	4052899544949	No declarable substances contained	No declarable substances contained
FX-LFDM -BEND-1000 KIT 3PCS	19-01-2022	4062172192583		In work
FX-LFDM -G1-TTL-16H11W10-200	12-02-2022	4052899544963	No declarable substances contained	No declarable substances contained
FX-LFDM -G1-BT-17H11	30-08-2022	4052899452480	No declarable substances contained	No declarable substances contained
FX-LFDM -G1-BTL-17H11E9	30-08-2022	4052899452510	No declarable substances contained	No declarable substances contained
FX-QMS-G1 -BMZI-DIV1	30-08-2022	4052899446861	No declarable substances contained	No declarable substances contained
FX-LFDM -G1-TS-16H16-200	01-03-2022	4052899544925	No declarable substances contained	No declarable substances contained
FX-LFDM -G1-BSL-12H13E9	30-08-2022	4052899452572	No declarable substances contained	No declarable substances contained
FX-LFDM -G1-BS-12H13	30-08-2022	4052899452541	No declarable substances contained	No declarable substances contained

Product family datasheet



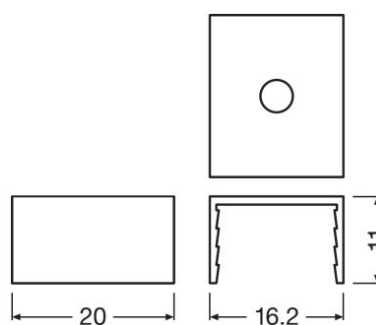
FX-LFDM-G1-TT-16H16-200



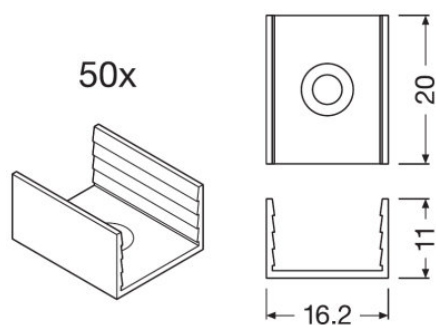
FX-LFDM-BEND-1000 drawing



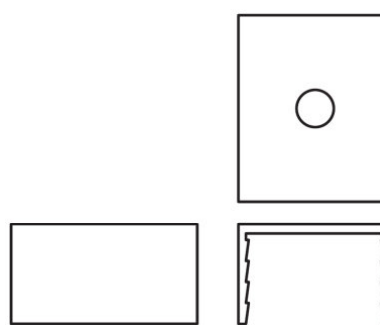
FX-LFDM-G1-TTL-16H11W10-200



727142_MC-MetalClip-DiffuseTOP

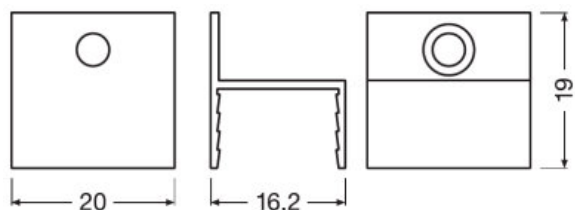


728684_DS061_PG_LINEARlight_FLEX_DIFFUSE_FX_LFDM_G1_BT_17H11

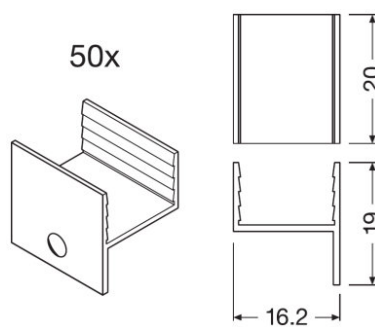


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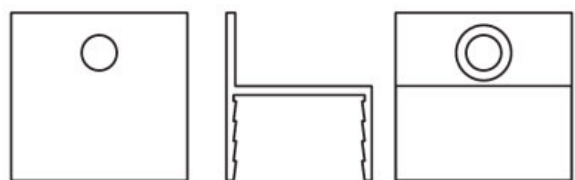
Product family datasheet



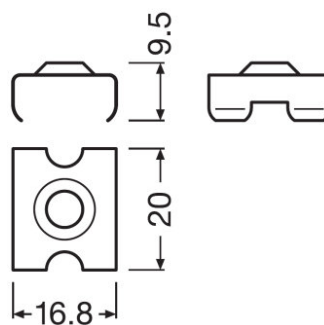
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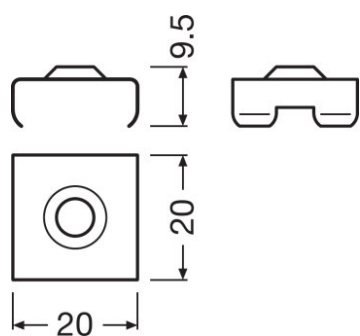
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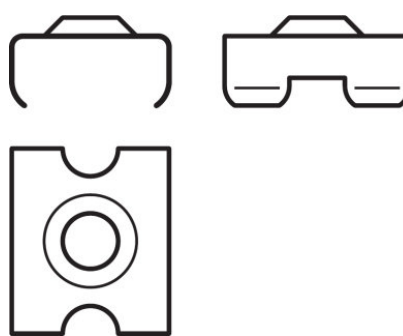
727149_MC-MetalClip-DiffuseTOP-L



729002_FX-QMS-G1-BMZI-DIV1

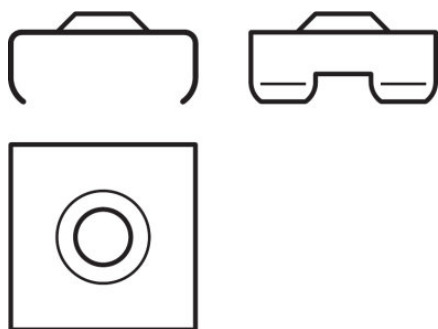


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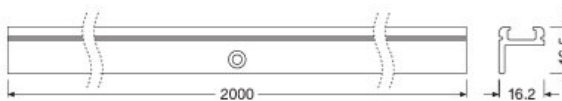


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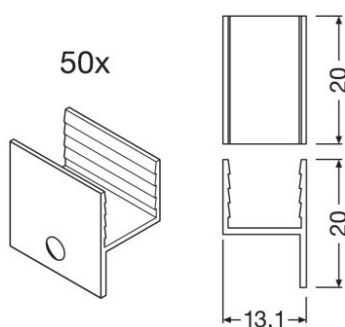
Product family datasheet



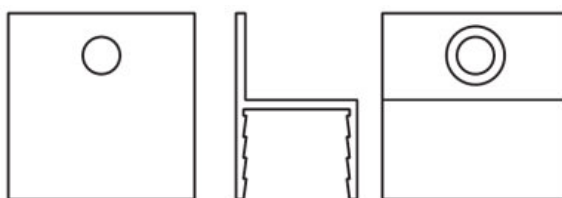
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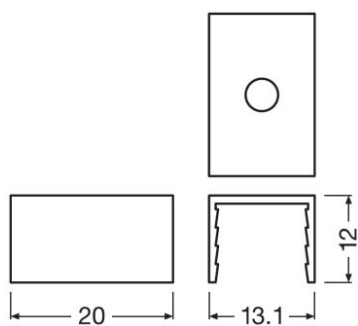
FX-LFDM-G1-TS-16H16-200



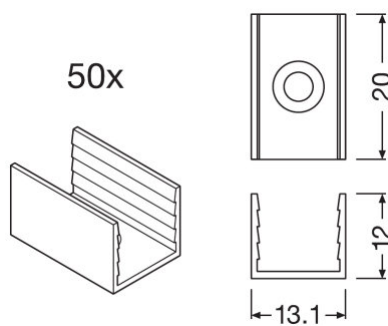
728704_LINEARlight FLEX DIFFUSE FX-LFDM-G1-BSL-12H13E9



727151_MC-MetalClip-DiffuseSIDE-L

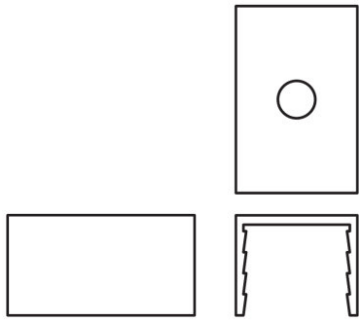


727144_MC-MetalClip-DiffuseSIDE



728703_LINEARlight FLEX DIFFUSE FX-LFDM-G1-BS-12H13

Product family datasheet



727152_MC-MetalClip-DiffuseSIDE








Application advice

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

Sales and Technical Support

Sales and Technical Support www.osram.com

Download Data

File	
	Brochures Light is freedom of design (EN)
	CAD data 3-dim FX-LFDM-BEND-1000 - STEP file
	User instruction LINEARLIGHT Flex Diffuse Installation Guide - Naed Version (EN)
	Product Datasheet Specification Sheet Slim Track FX-QMS-G1-TU15H6-300 (EN)
	Product Datasheet Specification Sheet Slim Track FX-QMS-G1-TU16H12LS-300 (EN)
	Product Datasheet Specification Sheet Slim Track FX-QMS-G1-TU16H12-300 (EN)
	Product Datasheet Specification Sheet Wide Profile FX-QMS-G1-TR19H16-300

Product family datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899544949	FX-LFDM -G1-TT-16H16-200	Shipping carton box 20	2050 mm x 100 mm x 132 mm	27.06 dm ³	10060.00 g
4062172192583	FX-LFDM -BEND-1000 KIT 3PCS	Shipping carton box 12	1025 mm x 230 mm x 125 mm	29.47 dm ³	2520.00 g
4052899544963	FX-LFDM -G1-TTL-16H11W10-200	Shipping carton box 20	2050 mm x 100 mm x 132 mm	27.06 dm ³	8660.00 g
4052899452480	FX-LFDM -G1-BT-17H11	Shipping carton box 400	230 mm x 180 mm x 160 mm	6.62 dm ³	2904.00 g
4052899452510	FX-LFDM -G1-BTL-17H11E9	Shipping carton box 400	230 mm x 180 mm x 160 mm	6.62 dm ³	2944.00 g
4052899446861	FX-QMS-G1 -BMZI-DIV1	Shipping carton box 400	175 mm x 145 mm x 110 mm	2.79 dm ³	847.00 g
4052899544925	FX-LFDM -G1-TS-16H16-200	Shipping carton box 20	2050 mm x 100 mm x 132 mm	27.06 dm ³	9979.00 g
4052899452572	FX-LFDM -G1-BSL-12H13E9	Shipping carton box 400	230 mm x 180 mm x 160 mm	6.62 dm ³	2904.00 g
4052899452541	FX-LFDM -G1-BS-12H13	Shipping carton box 400	230 mm x 180 mm x 160 mm	6.62 dm ³	2784.00 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.