

TEC Flex Protect IP66 Connector

Accessories for Flexible LED strips

Product family features

- Quick and easy installation
- Compatible with Linearlight Flex
- Compatible with TEC Flex



Product family benefits

- Simple installation, no tools or soldering required (CONNECTsystem)
- Reduced installation time (CONNECTsystem)
- Can be connected to the front of the module or at division points (CONNECTsystem)
- Low profile (CONNECTsystem)

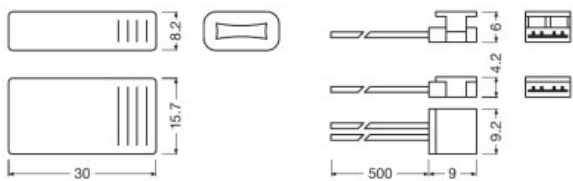
Product family datasheet

Technical data

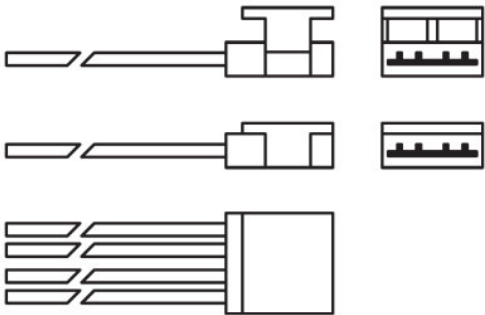
Product description	Dimensions & weight		Additional product data		Logistical data
	Length	Product weight	Predecessor EAN	Successor EAN	Commodity code
FX -SC08-G2-C2PF-IP54-0500	510.0 mm	8.30 g	4052899533516		85444290900
FX -SC08-G2--BTJ-IP54	30.0 mm	4.00 g	4052899464919	4052899568853	85444290900
FX -SC08-G2-CT4PJ	9.0 mm	0.80 g			85366990990

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 -SC08-G2-C2PF-IP54-0500	12-02-2022	4052899464889 4052899488236	No declarable substances contained	In work
FX -SC08-G2--BTJ-IP54	12-02-2022	4052899464919 4052899568853	No declarable substances contained	In work
FX -SC08-G2-CT4PJ	30-08-2022	4052899464858	No declarable substances contained	No declarable substances contained

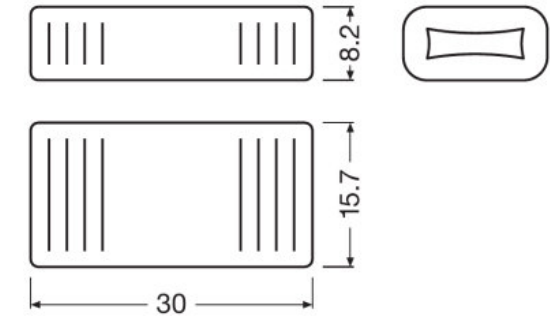
Product family datasheet



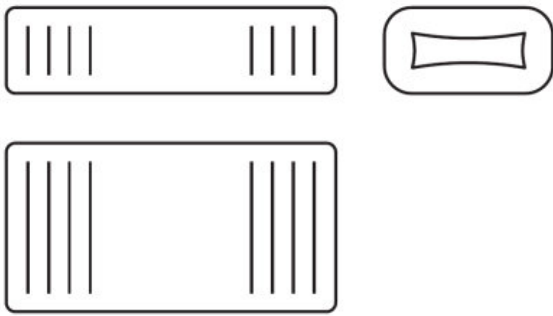
343564_SLIMCONNECTsystem FLEX, LF-2PIN Flex IP SC



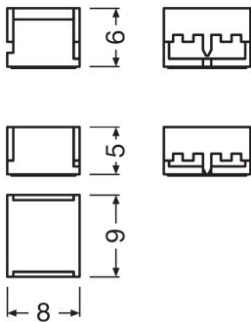
343569_SLIMCONNECTsystem FLEX, LF-4PIN Flex SC



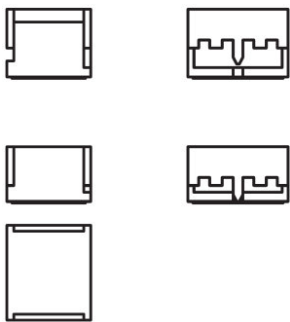
343555_SLIMCONNECTsystem FLEX, LF-CONN Flex IP SC



343578_SLIMCONNECTsystem FLEX, LF-CONN Flex IP SC

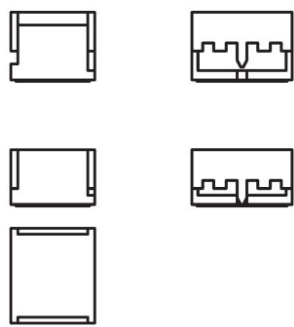


729184_ACC LECV LF B2B Conn. 12,7 5 3 G2



729196_ACC LECV LF B2B Conn. 12,7 5 3 G2

Product family datasheet



729327_FX-SC08-G2_CT4PJ 50XFS25




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)
	User instruction Connection System for LINEARlight Flex & TEC Flex IP00
	Product Datasheet 726951_SLIMCONNECT SYSTEM 08 G2

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
4052899464889	FX -SC08-G2-C2PF-IP54-0500	Shipping carton box 280	510 mm x 340 mm x 315 mm	54.62 dm ³	5897.00 g
4052899568853	FX -SC08-G2--BTJ-IP54	Shipping carton box 250	258 mm x 168 mm x 84 mm	3.64 dm ³	1132.00 g
4052899464858	FX -SC08-G2-CT4PJ	Shipping carton box 1250	510 mm x 340 mm x 315 mm	54.62 dm ³	3914.00 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.