

## RGB 4pin LINEARlight Flex IP67 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)

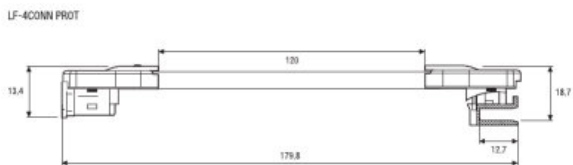
Product family datasheet

Technical data

Product description	Dimensions & weight		Additional product data		Logistical data
	Length	Product weight	Successor EAN	Predecessor EAN	Commodity code
LF -4CONN Protect	300 mm	2000 g	4062172016452	4008321977090	85444290900
LF -ENDCAP Protect	13.7 mm	0.50 g	4062172016438	4008321977106	39269097900
LF -4PIN Protect - Installation Kit	30.0 mm	20.00 g	4062172016490	4008321977076	854442909000

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
LF -4CONN Protect	24-03-2023	4008321977090   4062172016452	No declarable substances contained	In work
LF -ENDCAP Protect	06-01-2023	4062172016438		In work
LF -4PIN Protect - Installation Kit	30-08-2022	4008321977076   4062172016490		In work

Product family datasheet



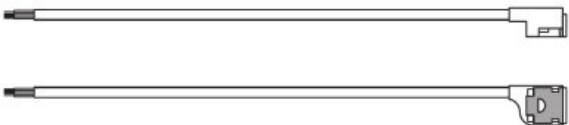
324203\_LF-4CONN PROT



329588\_LF-ENDCAP PROT



324488\_LF-4PIN PROT



327681\_LF-4PIN-PROT



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	
	Brochures Light is freedom of design (EN)
	Brochures CONNECTION System for LINEARlight FLEX and TEC Flex IP00 - Quick installation guide

## 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
4062172016452	LF -4CONN Protect	Shipping carton box 10	230 mm x 150 mm x 340 mm	11.73 dm <sup>3</sup>	625.00 g
4062172016438	LF -ENDCAP Protect	Shipping carton box 10	338 mm x 140 mm x 141 mm	6.67 dm <sup>3</sup>	260.00 g
4062172016490	LF -4PIN Protect - Installation Kit	Shipping carton box 10	570 mm x 150 mm x 340 mm	29.07 dm <sup>3</sup>	1097.00 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.