OSRAM

FX-QMS-G1 -TU16H12-300

Surface slim profile 12x16 mm | Accessories for Flexible LED strips
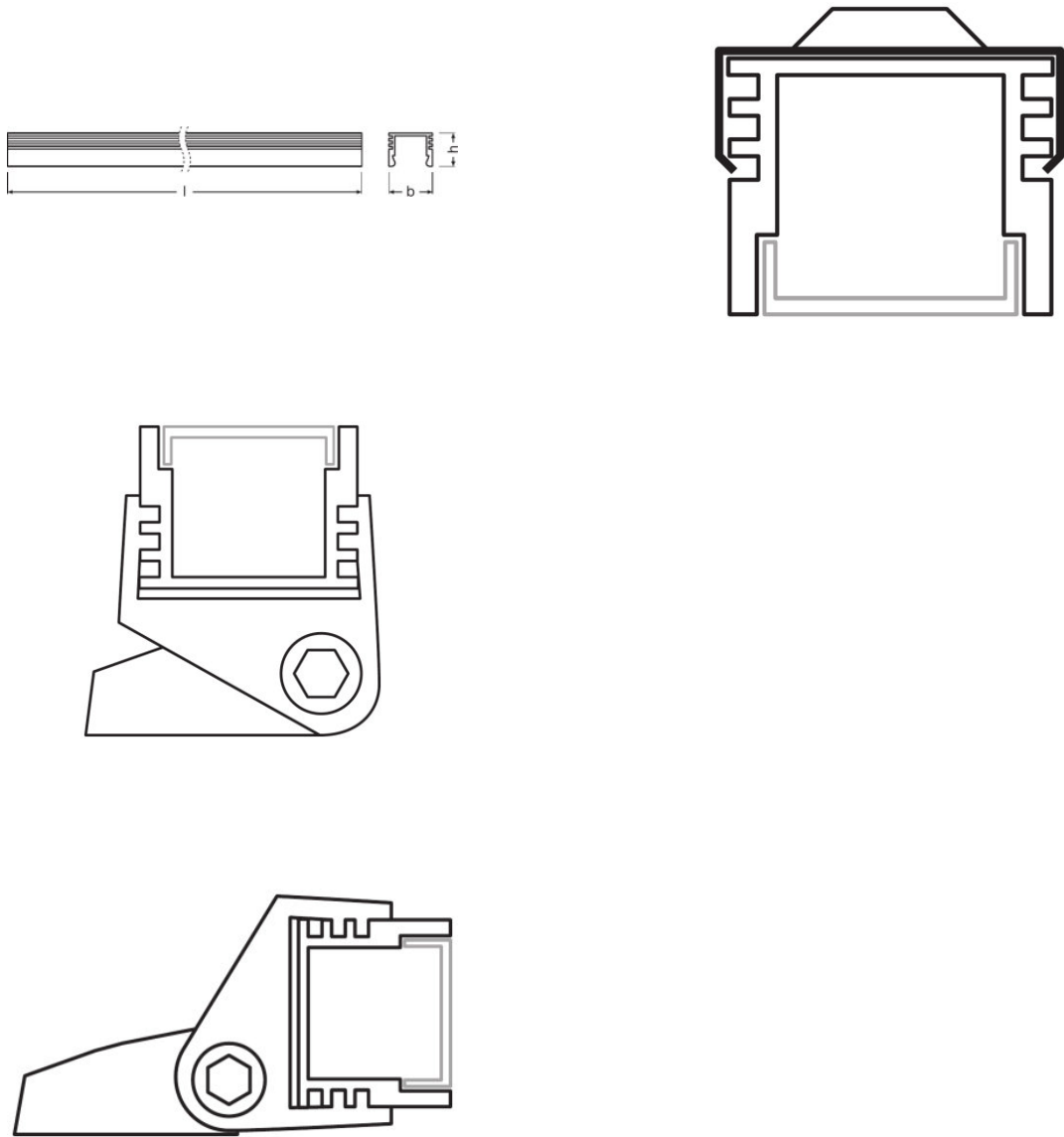
Product family features

- Can be easily combined with covers for homogeneous light distribution
- Clips for easy installation and maintenance
- Compatible with Linearlight Flex
- Ideal even for lighting in confined spaces
- Compatible with TEC Flex

—

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

Product datasheet

Dimensions & weight

Length	3000 mm
Product weight	42000 g
Width	160 mm
Height	120 mm

Logistical data

Commodity code	76042990900

Product datasheet

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	30-08-2022
Primary Article Identifier	4052899448964
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Download Data

	File
	Product Datasheet Specification Sheet_Slim Track FX-QMS-G1-TU16H12-300 (EN)
	Brochures Light is freedom of design (EN)
	CAD data CAD file slim profile TU16H12
	Eulumdat Eulumdat_FX-QMS-G1-TU16H12-300_CFDL
	Eulumdat Eulumdat_FX-QMS-G1-TU16H12-300_CFDB

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.

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899448964	FX-QMS-G1 -TU16H12-300	Shipping carton box 20	3020 mm x 100 mm x 100 mm	30.20 dm³	9420.00 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.

Accessories Optional

Product description	Accessory name	Accessory code
FX-QMS-G1 -TU16H12-300	FX-QMS-G1 -CFDB-300	▶ 4052899446991
FX-QMS-G1 -TU16H12-300	FX-QMS-G1 -CFTL-300	▶ 4052899999749

Disclaimer

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

—