

PRODUCT FAMILY DATASHEET LINEARlight FLEX Tunable White

– Flex accessories



PRODUCT BENEFITS

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

TECHNICAL DATA
Dimensions & weight

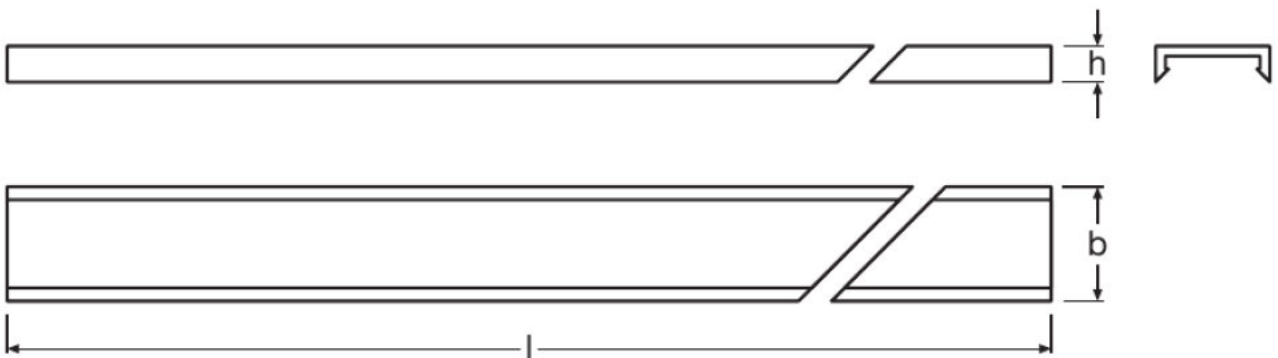
| Product description | Height | Length | Width |
|---------------------------|---------|----------|---------|
| LF-LTS -2100 | 9.2 mm | 2100 mm | 14.6 mm |
| LF -CONN-10 FLEX | 5.3 mm | 13.2 mm | 13.2 mm |
| LF -CONN-150 FLEX | 5.3 mm | 13.2 mm | 13.2 mm |
| LF-LTS -COVER-CLEAR | 5.3 mm | 2100 mm | 17.7 mm |
| LF-LTS -COVER-DIFF | 24.0 mm | 2100 mm | 17.7 mm |
| LF-LTS -COVER-SHORTPITCH | 10.5 mm | 2100 mm | 17.7 mm |
| LF-LTS -ENDCAP | 8.0 mm | 20.0 mm | 20.0 mm |
| LF-LTS -MB | 4.4 mm | 35.0 mm | 16.0 mm |
| FX -SC08-G2--BTJ-IP54 | 8.2 mm | 30.0 mm | 15.7 mm |
| FX -SC08-G2-CT2PF-0500 | 5.9 mm | 510.0 mm | 9.2 mm |
| FX -SC08-G2-CT2PF-1000 | 5.9 mm | 1010 mm | 9.2 mm |
| FX -SC08-G2-CT3PF-0500HF | 4.8 mm | 509.8 mm | 9.2 mm |
| FX -SC08-G2-CT3PFE-0500HF | 4.8 mm | 509.8 mm | 9.2 mm |
| FX -SC08-G2--CT4PF-0500 | 5.9 mm | 510.0 mm | 9.2 mm |
| FX -SC08-G2--CT4PF-1000 | 5.9 mm | 1010 mm | 9.2 mm |
| FX -SC08-G2-CT4PJ | 5.9 mm | 9.0 mm | 9.2 mm |
| FX -SC08-G1-FW4P-LIN-0300 | 1.0 mm | 300.0 mm | 4.0 mm |
| LF -WIRE-30 FLEX SC | | 30.0 mm | 8.0 mm |
| LF -WIRE-150 FLEX SC | | 150.0 mm | 8.0 mm |

Product line drawing

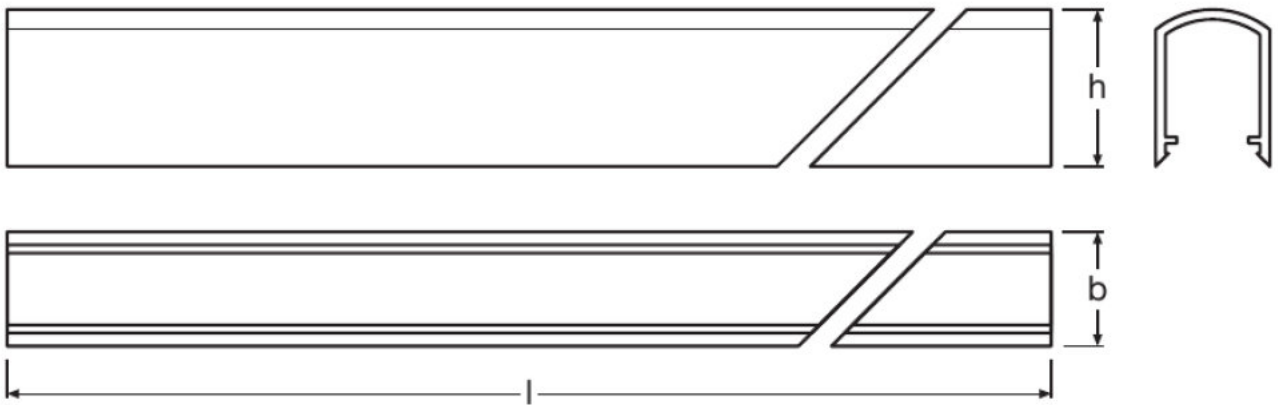
LF-LTS -2100

LF -CONN-10 FLEX

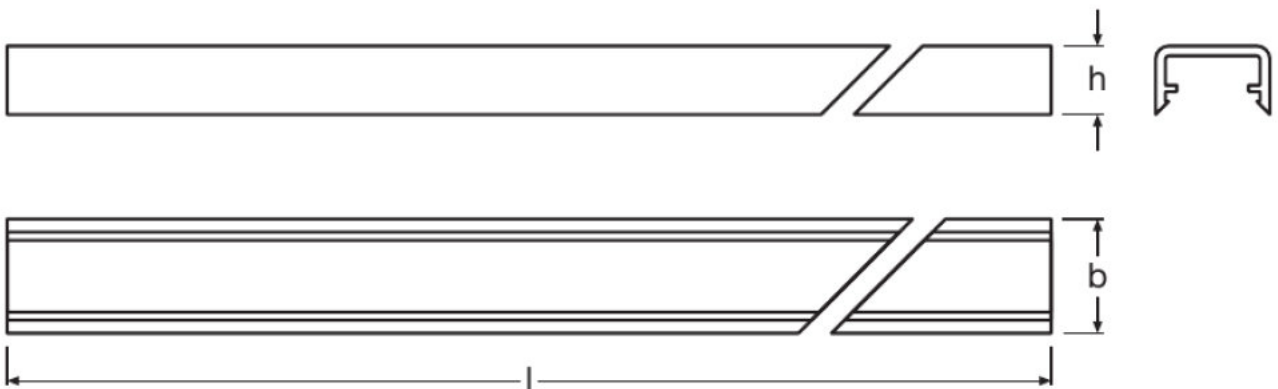
LF -CONN-150 FLEX



LF-LTS -COVER-CLEAR



LF-LTS -COVER-DIFF



LF-LTS -COVER-SHORTPITCH

LF-LTS -ENDCAP

LF-LTS -MB

FX -SC08-G2--BTJ-IP54

FX -SC08-G2-CT2PF-0500

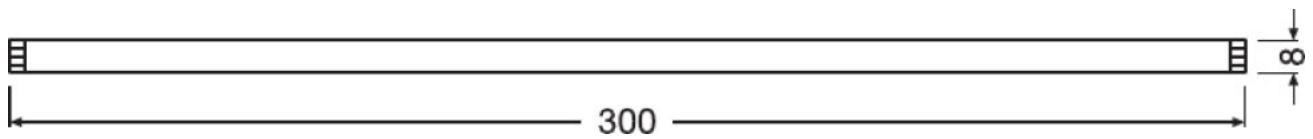
FX -SC08-G2-CT2PF-1000

FX -SC08-G2-CT3PF-0500HF, FX -SC08-G2-CT3PFE-0500HF

FX -SC08-G2--CT4PF-0500

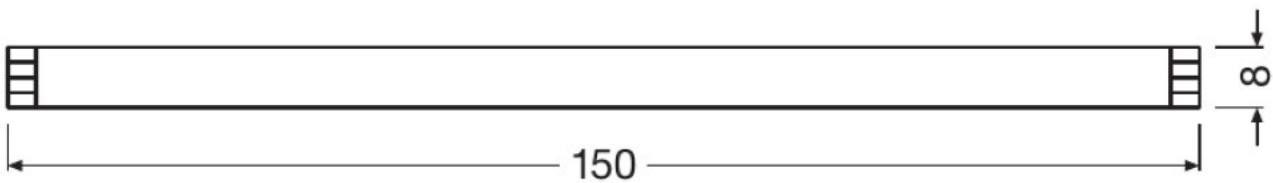
FX -SC08-G2--CT4PF-1000

FX -SC08-G2-CT4PJ



FX -SC08-G1-FW4P-LIN-0300

LF -WIRE-30 FLEX SC



LF -WIRE-150 FLEX SC

APPLICATION ADVICE

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







SALES AND TECHNICAL SUPPORT





Sales and Technical Support www.ledvance.com

COUNTRY SPECIFIC INFORMATION

| Product description | Product code | METEL-Code | SEG number | STK number | UK Org |
|--------------------------|---------------|----------------|------------|------------|--------|
| LF-LTS -2100 | 4008321978981 | - | 7500257 | 4107786 | - |
| LF -CONN-10 FLEX | 4008321955333 | OSRLFCOONN10F | 7552452 | 4030053 | - |
| LF -CONN-150 FLEX | 4008321955340 | OSRLFCOONN150F | 7552453 | 4030054 | - |
| LF-LTS -COVER-CLEAR | 4008321790187 | - | 7500259 | 4107794 | - |
| LF-LTS -COVER-DIFF | 4008321979001 | - | 7500258 | 4107788 | - |
| LF-LTS -COVER-SHORTPITCH | 4008321790200 | - | 7500260 | 4107789 | - |
| LF-LTS -ENDCAP | 4052899387591 | - | 7503594 | 4107791 | - |
| LF-LTS -MB | 4008321979025 | - | 7500261 | 4107792 | - |
| LF-LTS -MB | 4008321790163 | - | - | 4107792 | - |
| LF-LTS -MB | 4052899381018 | - | 7503593 | - | - |
| FX -SC08-G2-CT2PF-0500 | 4052899464735 | - | - | 4210408 | - |
| FX -SC08-G2-CT2PF-0500 | 4052899464742 | - | 7503595 | - | - |
| FX -SC08-G2-CT2PF-1000 | 4052899464773 | - | 7503596 | - | - |
| FX -SC08-G2--CT4PF-0500 | 4052899464803 | - | 7503597 | - | - |
| FX -SC08-G2--CT4PF-1000 | 4052899464834 | - | 7503598 | - | - |
| FX -SC08-G2-CT4PJ | 4052899464865 | - | 7503599 | - | - |
| LF -WIRE-30 FLEX SC | 4008321875587 | - | 7500547 | 4030220 | - |
| LF -WIRE-150 FLEX SC | 4008321875563 | - | 7500548 | 4030222 | - |

DOWNLOAD DATA

| File | |
|---|---|
|  | Product Datasheet Specification Sheet Slim Track LF-LTS-2100 |
|  | Product Family Datasheet 349066_LINEARLIGHT FLEX SLIM TRACK SYSTEM - LF-LTS |
|  | Eulumdat Eulumdat_LF LTS-2100_Clear |
|  | Eulumdat Eulumdat_LF LTS-2100_Diffusive |
|  | Eulumdat Eulumdat_LF LTS-2100_Opal |
|  | Product Datasheet 335862_CONNECTsystem for LINEARlight Colormix Flex 8 mm LF4x-Flex (EN) |

| | |
|---|---|
|  | Brochures Light is freedom of design (EN) |
|  | Product Datasheet 726951_SLIMCONNECT SYSTEM 08 G2 |
|  | Product Datasheet Slimconnect system datasheet |
|  | Product Family Datasheet 544831_SLIMCONNECTsystem FLEX Technical Datasheet |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4008321978998 | Shipping carton box 40 | 2105 mm x 60 mm x 100 mm | 9530.00 g | 12.63 dm ³ |
| 4008321955487 | Shipping carton box 200 | 237 mm x 62 mm x 166 mm | 2329.00 g | 2.44 dm ³ |
| 4008321955494 | Shipping carton box 100 | 211 mm x 40 mm x 147 mm | 1319.00 g | 1.24 dm ³ |
| 4008321790194 | Shipping carton box 40 | 2110 mm x 105 mm x 40 mm | 6546.00 g | 8.86 dm ³ |
| 4008321979018 | Shipping carton box 40 | 2110 mm x 160 mm x 80 mm | 9824.00 g | 27.01 dm ³ |
| 4008321790217 | Shipping carton box 40 | 2110 mm x 105 mm x 60 mm | 6634.00 g | 13.29 dm ³ |
| 4052899387607 | Shipping carton box 160 | 225 mm x 185 mm x 115 mm | 336.00 g | 4.79 dm ³ |
| 4008321979032 | Shipping carton box 280 | 195 mm x 100 mm x 150 mm | 1094.00 g | 2.93 dm ³ |
| 4052899381025 | Shipping carton box 280 | 195 mm x 100 mm x 150 mm | 1194.00 g | 2.93 dm ³ |
| 4052899568877 | Shipping carton box 250 | 258 mm x 168 mm x 84 mm | 1101.00 g | 3.64 dm ³ |
| 4052899464759 | Shipping carton box 280 | 510 mm x 340 mm x 315 mm | 4146.00 g | 54.62 dm ³ |
| 4052899533547 | Shipping carton box 20 | 258 mm x 194 mm x 84 mm | 285.00 g | 4.20 dm ³ |
| 4052899464780 | Shipping carton box 280 | 510 mm x 340 mm x 315 mm | 6314.00 g | 54.62 dm ³ |
| 4052899483019 | Shipping carton box 280 | 510 mm x 340 mm x 315 mm | 6202.00 g | 54.62 dm ³ |
| 4052899483040 | Shipping carton box 280 | 510 mm x 340 mm x 315 mm | 6202.00 g | 54.62 dm ³ |
| 4052899464810 | Shipping carton box 280 | 510 mm x 340 mm x 315 mm | 6202.00 g | 54.62 dm ³ |
| 4052899464841 | Shipping carton box 280 | 510 mm x 340 mm x 315 mm | 9002.00 g | 54.62 dm ³ |

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4052899464872 | Shipping carton box 1250 | 510 mm x 340 mm x 315 mm | 6114.00 g | 54.62 dm ³ |
| 4052899469266 | Shipping carton box 15000 | 320 mm x 320 mm x 200 mm | 13220.00 g | 20.48 dm ³ |
| 4008321875594 | Shipping carton box 10000 | 320 mm x 320 mm x 200 mm | 8370.00 g | 20.48 dm ³ |
| 4008321875570 | Shipping carton box 5000 | 320 mm x 320 mm x 200 mm | 5500.00 g | 20.48 dm ³ |

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 MANDATORY

| Product description | Accessory name | Accessory code |
|---------------------|---|-----------------|
| LF-LTS -2100 | LINEARlight FLEX Tunable White, -MB | ▶ 4008321979032 |
| LF-LTS -2100 | LINEARlight FLEX Tunable White, -MB | ▶ 4052899381025 |
| LF-LTS -COVER-DIFF | LINEARlight FLEX Tunable White, -ENDCAP | ▶ 4052899387607 |

ACCESSORIES OPTIONAL

| Product description | Accessory name | Accessory code |
|---------------------|--|-----------------|
| LF-LTS -2100 | LINEARlight FLEX Tunable White, -COVER-DIFF | ▶ 4008321979018 |
| LF-LTS -2100 | LINEARlight FLEX ShortPitch, -COVER-SHORTPITCH | ▶ 4008321790217 |
| LF-LTS -2100 | LINEARlight FLEX Tunable White, -COVER-CLEAR | ▶ 4008321790194 |

DISCLAIMER

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