

Fortimo LED strip



Fortimo LED Strip 2ft LF 940 FC LV6

Fortimo LED Strip CED BioUp is a carrier for Signify's BioUp dynamic technology. This technology provides a dynamic CCT with high MDER functionality. CCT tunable from 2700K to 5000K. The modules are designed to be paired with Xitanium FlexTune drivers to enable an easy set-up and programming.

Product data

| General Information | |
|------------------------------------|----------|
| Lighting Technology | LED |
| | |
| Light Technical | |
| Luminous Flux | 1,300 lm |
| Luminous Efficacy (rated) (Nom) | 174 lm/W |
| Color Consistency Initial | 3 |
| Correlated Color Temperature (Nom) | 4000 K |
| Color rendering index (CRI) | 90 |
| | |
| Operating and Electrical | |
| Power Consumption | 7.488 W |
| | |
| Temperature | |
| T-Case Lifetime (Max) | 75 ℃ |
| T-Case Maximum (Max) | 85 °C |
| | |
| Mechanical and Housing | |
| Overall length | 559.2 mm |
| Overall width | 20 mm |
| Overall height | 4.3 mm |
| | |

| Dimensions (Height x Width x Depth) | 4 x 20 x 559 mm |
|-------------------------------------|--|
| | |
| Approval and Application | |
| Energy Efficiency Class | С |
| Approval Marks | CE marking ENEC certificate CB Certificate |
| EPREL Registration Number | 1413431 |
| | |
| Product Data | |
| Order product name | Fortimo LED Strip 2ft LF 940 FC LV6 |
| Full product name | Fortimo LED Strip 2ft LF 940 FC LV6 |
| Full product code | 871951448890800 |
| Order code | 929002944506 |
| Material Nr. (12NC) | 929002944506 |
| Numerator - Quantity Per Pack | 1 |
| Net Weight (Piece) | 0.035 kg |
| EAN/UPC - Product/Case | 8719514488908 |
| Numerator - Packs per outer box | 110 |
| EAN/UPC - Case | 8719514488915 |

Datasheet, 2024, May 14 data subject to change