

QLF 2008



Technical data

| | |
|-----------------------|------------------------------------|
| Date Code | C49 |
| Voltage | 24 VDC |
| Power | 14 W/m |
| Number of Led | 200 LED/m |
| Luminous Flux | 1700 lm/m |
| Spectrum | 2200K ... 6500K |
| Cri | 80+ |
| Binning | 3-step MacAdam |
| Efficacy | 177 lm/W @ 4000K |
| Lifetime | L80B10 50'000 h |
| Dimming | PWM & CC |
| Protection | Reverse Polarity, ESD (HBM) 1000 V |
| Ambient Temperature | -10 °C ... +50 °C |
| Operating Temperature | tc ponit max. 85 °C |
| Humidity Range | 10 ... 90 %RH (non-condensing) |
| Beam Angle | 120° |
| Packing | 5 m/Reel |
| IP Grade | IP20 |
| Environment | Indoor use only |
| Max Run | 5 m |
| Connection | Solder pads |
| Material | FPC with 3M adhesive tape |
| Bending | Radius > 50 mm |
| Certificate | CE, RoHS, UL |
| Made in | PRC |
| Designed in | Switzerland |
| Warranty | 2 years |

QLF 2008

Dimensions

| | |
|--------------|-------|
| Pitch | 5 mm |
| Width | 8 mm |
| Height | 2 mm |
| Cutting Step | 20 mm |

