

**PRODUCT DATA SHEET**

Trunk Line 9000lm 830 Narrow 60° 52W(20-76W) WH DALI
Art.no: CFTL-1550-30NR-08-3-DA



Lighting Solutions



Trunk Line 9000lm 830 Narrow 60° 52W(20-76W) WH DALI



| ELECTRICAL DATA | |
|---------------------------|---------------------------|
| Protection Class (system) | 1 |
| Dimming (system) | CLO, Corridor, DALI, Push |
| Voltage (system) [V] | 230V 50Hz |

| TECHNICAL DATA | |
|----------------|------|
| IP (system) | IP20 |
| Outdoor | No |

| PHOTOMETRIC DATA | |
|-----------------------------|------|
| Efficacy (system) (lm/W) | 174 |
| CRI / Ra (>=) | 80 |
| CCT (Color Temperature) (K) | 3000 |
| Color Code | 830 |

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| PHOTOMETRIC DATA | |
|------------------|-----------------|
| Lightsource Type | LED (built in) |
| Lens (Diffuser) | Lens |
| Lifetime (h) | L80B10: 100 000 |

| DRIVER | |
|--|-------------|
| Manufacturer (driver) | Coreshine |
| Protection Class (driver) | 1 |
| Standby power P_{sb} (W) < | 0.5 |
| Flicker metric (P_{st} LM) < | 1.0 |
| Stroboscopic effect metric (SVM) < | 0.4 |
| Max Output Voltage (V) | 40 |
| Dimming (driver) | DALI |
| Dimming Minimum Level (%) | 1.0 |
| IP (driver) | IP20 |
| Expected Lifetime (driver) (h) | 50000 |
| Constant current or voltage (CC or CV) | CC |
| CC (driver) [mA] | 840 - 1180 |
| CC (forward voltage driver) (V) | 30.0 - 40.0 |
| Current Ripple (%) | 5.0 |
| Max load pr circuit - B10 | 10 |
| Max load pr circuit - B16 | 16 |
| Max load pr circuit - C10 | 17 |
| Max load pr circuit - C16 | 27 |
| Max load pr circuit - C25 | 42 |
| Max load pr circuit - C32 | 54 |
| Inrush current time (μ s) | 120.0 |
| Inrush current I_{max} (A) | 25.0 |

| DIMENSIONS | |
|-----------------------|--------|
| Length (product) (mm) | 1500.0 |

| MATERIALS AND SURFACES | |
|------------------------|---------|
| Color | White |
| RAL Code | RAL9016 |



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| INSTALLATION AND CONNECTION | |
|-----------------------------|-----------------------|
| Areas of use | Generally, Industrial |
| Mounting | Suspended, Ceiling |
| Connection (system) | Trunk 8-wires |

| ENERGY AND CERTIFICATIONS | |
|---------------------------|-----|
| Energy Class EPREL | B |
| CE mark | Yes |