

**PRODUCT DATA SHEET**

Driver DALI 800mA max 40W 25-50V (one4all) 18i5 DALI/EPN0034

Art.no: 0300-18

*Lighting Solutions*

Driver DALI 800mA max 40W 25-50V (one4all) 18i5 DALI/EPN0034



Tridonic DALI driver preset at 800mA, max 40W. Primary side 0,3m cable with 18i5 DALI (male). Secondary side EPN0034 (female).

| ELECTRICAL DATA | |
|---------------------------|---|
| Protection Class (system) | 2 |
| Dimming (system) | CLO, Corridor, DALI2, Push, Ready2Mains |
| Voltage (system) [V] | 230V 50Hz |

| TECHNICAL DATA | |
|----------------|----------------|
| IP (system) | IP20 |
| Outdoor | No |
| Connection 1 | 18i5 DALI male |
| Connection 2 | EPN0034 female |

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| DRIVER | |
|--|---|
| Manufacturer (driver) | Tridonic |
| Protection Class (driver) | 1 or 2 |
| Max Output Voltage (V) | 60 |
| Dimming (driver) | CLO, Corridor, DALI2, Push, Ready2Mains |
| IP (driver) | IP20 |
| Expected Lifetime (driver) (h) | 100000 |
| Constant current or voltage (CC or CV) | CC |
| CC (driver) [mA] | 800 - null |
| Current setting (driver) | DALI-2, I-Select 2 Plug (Tridonic), Ready2Mains |
| CC (forward voltage driver) (V) | 25.0 - 50.0 |
| Output Current Tolerance (%) | 3.0 |
| Current Ripple (%) | 2.0 |
| Max load pr circuit - B10 | 14 |
| Max load pr circuit - B16 | 23 |
| Max load pr circuit - C10 | 23 |
| Max load pr circuit - C16 | 38 |
| Leakage current (mA) | 0.16 |
| Inrush current time (μ s) | 200.0 |
| Inrush current I _{max} (A) | 23.0 |

| DIMENSIONS | |
|-----------------------|-------|
| Length (product) (mm) | 210.0 |
| Width (product) (mm) | 43.0 |
| Height (product) (mm) | 30.0 |
| Weight (product) (kg) | 0.14 |

| ENERGY AND CERTIFICATIONS | |
|----------------------------------|-----|
| CE mark | Yes |