

**PRODUCT DATA SHEET**

Driver DALI 600mA max 42W 25-70V 18i5 DALI/EPN0034

Art.no: 0300-32

*Lighting Solutions*

Driver DALI 600mA max 42W 25-70V 18i5 DALI/EPN0034



DALI2 og push-dim driver Max 45W Change from 350mA til 900mA with DIP switch (default 600mA) Primary side 18i5 male kobling Secondary side EPN0034 kobling

| ELECTRICAL DATA | |
|---------------------------|-----------|
| Protection Class (system) | 2 |
| Dimming (system) | DALI2 |
| Voltage (system) [V] | 230V 50Hz |

| TECHNICAL DATA | |
|----------------------------|----------------|
| IP (system) | IP20 |
| Outdoor | No |
| Operating temperature (°C) | -20 - 50 |
| Connection 1 | 18i5 DALI male |
| Connection 2 | EPN0034 female |

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| DRIVER | |
|--|-------------|
| Manufacturer (driver) | AcTEC |
| Protection Class (driver) | 2 |
| Standby power Psb (W) < | 0.5 |
| Flicker metric (Pst LM) < | 1.0 |
| Stroboscopic effect metric (SVM) < | 0.4 |
| Max Output Voltage (V) | 80 |
| Dimming (driver) | DALI2 |
| Dimming Minimum Level (%) | 1.0 |
| IP (driver) | IP20 |
| Expected Lifetime (driver) (h) | 100000 |
| Constant current or voltage (CC or CV) | CC |
| CC (driver) [mA] | 350 - 1000 |
| CC (forward voltage driver) (V) | 25.0 - 70.0 |
| Output Current Tolerance (%) | 5.0 |
| Current Ripple (%) | 40.0 |
| Max load pr circuit - B10 | 8 |
| Max load pr circuit - B16 | 14 |
| Max load pr circuit - C10 | 18 |
| Max load pr circuit - C16 | 29 |
| Leakage current (mA) | 0.7 |
| Inrush current time (μ s) | 300.0 |
| Inrush current I _{max} (A) | 20.0 |

| DIMENSIONS | |
|-----------------------|-------|
| Length (product) (mm) | 140.0 |
| Width (product) (mm) | 70.0 |
| Height (product) (mm) | 27.0 |
| Weight (product) (kg) | 0.25 |

| MATERIALS AND SURFACES | |
|------------------------|-------|
| Color | White |

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



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