

**PRODUCT DATA SHEET**

Driver DALI 800mA max 45W 25-56V 18i5 DALI/EPN0034

Art.no: 0300-34

*Lighting Solutions*

## Driver DALI 800mA max 45W 25-56V 18i5 DALI/EPN0034



DALI2 og push-dim driver Max 45W Change from 350mA til 900mA with DIP switch (default 800mA) 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 ( $\mu$ s)	300.0
Inrush current I <sub>max</sub> (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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