

**PRODUCT DATA SHEET**

Driver Dali 700mA 30W Dali 18i5/EPN0034

Art.no: 0300-49

*Lighting Solutions*

## Driver Dali 700mA 30W Dali 18i5/EPN0034



ELECTRICAL DATA	
Protection Class (system)	1 or 2
Dimming (system)	DALI
Voltage (system) [V]	230V 50Hz

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

DRIVER	
Manufacturer (driver)	Boke
Protection Class (driver)	2

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DRIVER	
Standby power $P_{sb}$ (W) <	0.5
Flicker metric ( $P_{st}$ LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	42
Dimming (driver)	DALI2
Dimming Minimum Level (%)	1.0
Dimming output type	Amplitude Modulation
IP (driver)	IP20
Expected Lifetime (driver) (h)	100000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	300 - 750
CC (forward voltage driver) (V)	6.0 - 42.0
CV (driver) [V]	33
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	48
Max load pr circuit - B16	77
Max load pr circuit - C10	48
Max load pr circuit - C16	77
Max load pr circuit - C20	96
Max load pr circuit - C25	120
Leakage current (mA)	0.7
Inrush current time ( $\mu$ s)	194.0
Inrush current $I_{max}$ (A)	6.5

ENERGY AND CERTIFICATIONS	
CE mark	Yes