

**PRODUCT DATA SHEET**

Driver Phasecut 650mA Max 28W 30-40V 18i3/EPN0034

Art.no: 0300-54

*Lighting Solutions*

Driver Phasecut 650mA Max 28W 30-40V 18i3/EPN0034



ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Phase-Cut
Voltage (system) [V]	230V 50Hz
Frequency (Hz)	50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-20 - 40
Connection 1	18i3 male
Connection 2	EPN0034 female

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DRIVER	
Manufacturer (driver)	Up-Shine
Protection Class (driver)	2
Standby power Psb (W) <	1.0
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	40
Dimming (driver)	Phase-Cut
Dimming Phasecut Type	Leading / Trailing edge
Dimming output type	PWM
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	30 - 40
CC (forward voltage driver) (V)	null - null
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	20
Max load pr circuit - B16	32
Max load pr circuit - C10	33
Max load pr circuit - C16	43
Max load pr circuit - C20	66
Leakage current (mA)	0.7
Inrush current time (μ s)	80.0
Inrush current I _{max} (A)	12.5

DIMENSIONS	
Length (product) (mm)	150.0
Width (product) (mm)	43.0
Height (product) (mm)	3.7
Weight (product) (kg)	0.15

MATERIALS AND SURFACES	
Housing Material	Polystyrene



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ENERGY AND CERTIFICATIONS	
CE mark	Yes