

**PRODUCT DATA SHEET**

Eta 1800lm 830 13W IP65 Ø360 WH

Art.no: 687-02-3

*Lighting Solutions*

## Eta 1800lm 830 13W IP65 Ø360 WH



ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP65
Outdoor	Yes

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	86
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000

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PHOTOMETRIC DATA	
Color Code	830
Lightsource Type	LED (built in)
Lens (Diffuser)	Opal
Lifetime (h)	L80B10: 100 000
UGR (<=)	21
Manufacturer (light source)	Samsung

DRIVER	
Manufacturer (driver)	TCI
Max Output Voltage (V)	59
Dimming (driver)	None
IP (driver)	IP20
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	350 - null
CC (forward voltage driver) (V)	15.0 - 46.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	3.0
Max load pr circuit - B10	31
Max load pr circuit - B16	50
Max load pr circuit - C10	52
Max load pr circuit - C16	85
Inrush current time (µs)	50.0
Inrush current I <sub>max</sub> (A)	5.0

DIMENSIONS	
Width (product) (mm)	360.0
Height (product) (mm)	130.0
Weight (product) (kg)	2.5

MATERIALS AND SURFACES	
Color	White
Corrosion Class	C3

INSTALLATION AND CONNECTION	
Areas of use	Generally, Outdoor



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INSTALLATION AND CONNECTION	
Mounting	Surface, Wall, Ceiling
Connection (system)	Terminal

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS	
Current Setting Existing Driver	350 - null