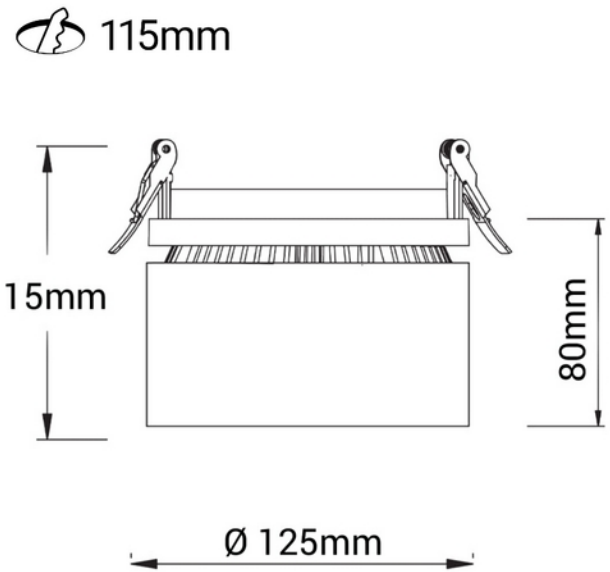


**PRODUCT DATA SHEET**

Suri Recessed 3000lm 830 30° 32W WH 18i3
Art.no: 6566-30-3



Lighting Solutions



Suri Recessed 3000lm 830 30° 32W WH 18i3



ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	78
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830

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*Lighting Solutions*

PHOTOMETRIC DATA	
Lightsource Type	LED (built in)
Lens (Diffuser)	Clear
Manufacturer (light source)	Citizen

DRIVER	
Manufacturer (driver)	Tridonic
Protection Class (driver)	1 or 2
Max Output Voltage (V)	60
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	700 - null
CC (forward voltage driver) (V)	21.4 - 44.0
Output Current Tolerance (%)	7.5
Current Ripple (%)	5.0
Max load pr circuit - B10	14
Max load pr circuit - B16	24
Max load pr circuit - C10	24
Max load pr circuit - C16	40
Inrush current time (μ s)	150.0
Inrush current I _{max} (A)	25.0

DIMENSIONS	
Length (product) (mm)	125.0
Width (product) (mm)	125.0
Height (product) (mm)	75.0
Weight (product) (kg)	1.15

MATERIALS AND SURFACES	
Color	White

INSTALLATION AND CONNECTION	
Areas of use	Cafe, Restaurant, Shop
Mounting	Partial-recessed, Ceiling
Connection (system)	18i3 Quick connection



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Lighting Solutions

ENERGY AND CERTIFICATIONS

CE mark

Yes

ALTERNATIVE DRIVERS

Current Setting (mA) ?

700