

**PRODUCT DATA SHEET**

Ceto Fixed 1100lm 15W 927 36° WH EPN Phasecut cutout 92mm

Art.no: 28927-2-36-3

*Lighting Solutions*

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Ceto Fixed is a downlight with 15W effect and secluded light source. 36° beam angle and IP44 certified. Ceto Fixed is the natural choice if you are looking for an exclusive expression that provides a comfortable and good light. Dimmable phase-cut driver included.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Phase-Cut
Voltage (system) [V]	230V 50Hz
Emergency light (h)	No Emergency light

TECHNICAL DATA	
IK (system)	IK02
IP (system)	IP44
IP Front/Back (system)	IP40/20

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TECHNICAL DATA	
Outdoor	No
Operating temperature (°C)	-20 - 45

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	73
CRI / Ra (>=)	95
CCT (Color Temperature) (K)	2700
Color Code	927
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Sunpu
Manufacture Description (COB)	GP16-272F0312-2411VA
Forward Current LED (min-max) (mA)	250 - 500
Forward Voltage LED (max tp=25) (V)	36.0
Driftspenning LED (min tp=65) (V)	32.0

DRIVER	
Manufacturer (driver)	AcTEC
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)	52
Dimming (driver)	Phase-Cut
Dimming Minimum Level (%)	1.0
Dimming Phasecut Type	Leading / Trailing edge
Dimming output type	Amplitude Modulation
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC

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DRIVER	
CC (driver) [mA]	332 - 367
Current setting (driver)	None
CC (forward voltage driver) (V)	26.0 - 52.0
CV (driver) [V]	36
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	35
Max load pr circuit - B16	182
Max load pr circuit - C10	280
Max load pr circuit - C16	448
Max load pr circuit - C20	560
Max load pr circuit - C25	700
Max load pr circuit - C32	800
Leakage current (mA)	5.0
Inrush current time (μ s)	100.0
Inrush current I _{max} (A)	5.0

DIMENSIONS	
Height (product) (mm)	90.0
Weight (product) (kg)	0.625
Diameter (product) (mm)	98.0

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9010
Corrosion Class	C1
Housing Material	Aluminium
Diffuser Material	Aluminium

INSTALLATION AND CONNECTION	
Areas of use	Generally
Mounting	Recessed
Connection (system)	18i3 Quick connection



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ENERGY AND CERTIFICATIONS	
Energy Class EPREL	F
CE mark	Yes
Energy Efficiency Class	A

LIGHT DISTRIBUTION

