

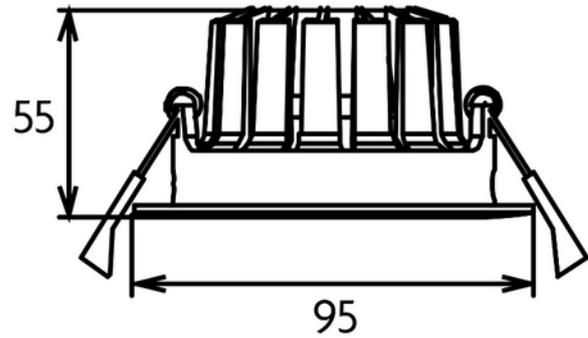
**PRODUCT DATA SHEET**

Acrux Adjustable 850lm 930 36° 10W WH Phasecut IP54

Art.no: 2302-36-3

*Lighting Solutions*

82-88mm



## Acrux Adjustable 850lm 930 36° 10W WH Phasecut IP54



Adjustable downlight with IP54 classification. Low glare and secluded light source and with modern reflector. Suitable for all rooms included bathroom. Complete with dimmable driver and quick connect for easy installation.

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

TECHNICAL DATA	
IK (system)	IK06
IP (system)	IP54
Outdoor	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	79

**PRODUCT DATA SHEET**

Acrux Adjustable 850lm 930 36° 10W WH Phasecut IP54

Art.no: 2302-36-3

*Lighting Solutions*

PHOTOMETRIC DATA	
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3000
Color Code	930
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Forward Voltage LED (max tp=25) (V)	38.0
Driftspenning LED (min tp=65) (V)	32.0

DRIVER	
Manufacturer (driver)	AcTEC
Protection Class (driver)	2
Max Output Voltage (V)	40
Dimming Minimum Level (%)	1.0
Dimming Phasecut Type	Leading / Trailing edge
Dimming output type	Amplitude Modulation
IP (driver)	IP20
Expected Lifetime (driver) (h)	30000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	230 - null
CC (forward voltage driver) (V)	20.0 - 40.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	40.0
Max load pr circuit - B10	35
Max load pr circuit - B16	56
Max load pr circuit - C10	74
Max load pr circuit - C16	118
Inrush current time (µs)	300.0
Inrush current I <sub>max</sub> (A)	5.0

DIMENSIONS	
Width (product) (mm)	95.0
Height (product) (mm)	55.0

**PRODUCT DATA SHEET**

Acrux Adjustable 850lm 930 36° 10W WH Phasecut IP54

Art.no: 2302-36-3

*Lighting Solutions***DIMENSIONS**

Weight (product) (kg)	0.4
-----------------------	-----

**MATERIALS AND SURFACES**

Color	White
RAL Code	RAL9016

**INSTALLATION AND CONNECTION**

Areas of use	Bathroom, Cottage, Kitchen, Residence
Mounting	Recessed, Ceiling
Connection (system)	QuickConnect

**ENERGY AND CERTIFICATIONS**

Energy Class EPREL	F
CE mark	Yes
Energy Efficiency Class	A++ - A

**ALTERNATIVE DRIVERS**

Current Setting Existing Driver	230 - null
---------------------------------	------------

**LIGHT DISTRIBUTION**