

# ASTRA ROUND 2x1W



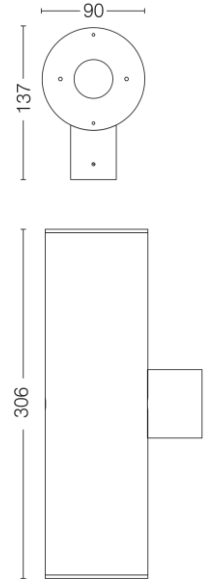
UP DOWN SCONCES

IP67

IK09



EN60598 CE



## PRODUCT DATA

### General Information

Number of light source	2 pcs
LED module	High Power LED's on alu-PCB
Light distribution	8° - 15° - 25° - 36° - 60°
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	On/Off
Connection	-
Cable	3x0,75 mm <sup>2</sup>
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	20-07-02-02-XX-X (XX: Lens angle, X: Led colour)

### Operating and Electrical

Input Voltage	198-264 V AC
Input frequency	50 to 60 Hz
Inrush current	20 mA
Power factor (min.)	0.92

### Control and Dimming

Dimmable(optional)	1-10V - DALI
DMX	-

### Mechanical and Housing

Housing material	Aluminium die-cast & extrusion
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (6mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,04m <sup>2</sup>
Colour	Grey
Dimensions (height x width x depth)	137 x 90 x 306 mm

### Approval and Application

Ingress protection code	IP67
Mech. impact protection code	IK09
Surge protection (common/differential)	-

### Initial Performance (IEC Compliant)

Module luminous flux	227 lm (4000K) / 238 lm (3000K)
Luminaire luminous flux	206 lm (4000K) / 216 lm (3000K)
LED luminaire efficiency	103 lm (4000K) / 108 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.

Colour rendering index	≥70
Rated LED power	2W
Rated luminaire power	2W

### Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	1,75 kg

### Fixture Run Length

To calculate fixture run lengths and total power consumption for your specific installation, please ask to company assistant

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