



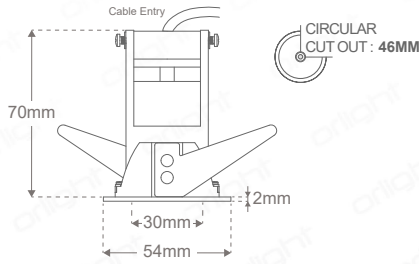
## ATLAS-FL - Flush Adjustable Downlight



## Description

Flush downlight with a miniature cutout size of 46mm. Rotatable to 350° and a 90° tilt accompanied by high quality optical lens with a variety of beam angles. Interchangeable decoration rings with a choice of black, white and gold reflectors. Suitable for residential environments it provides minimalism, functionality and versatility for direction of light to applications. CRI >90 for light quality assurance, consistency is adhered to with a 3-Step MacAdams Ellipse binning strategy.

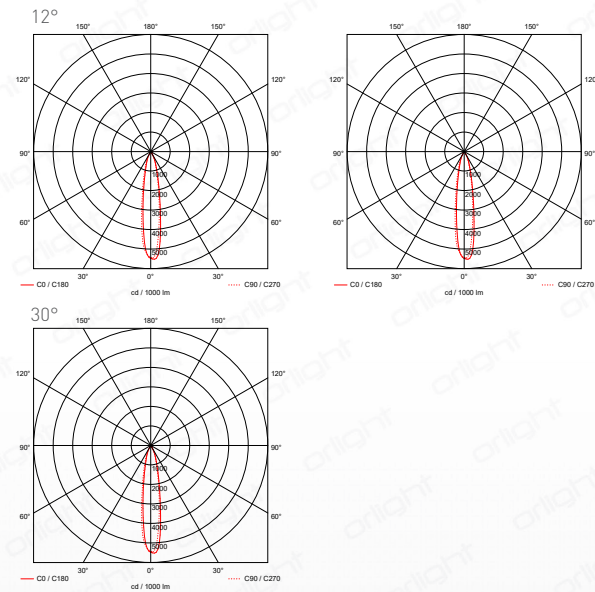
## Dimensions



## Standards



## Polar Report



## Specifications

<b>Chipset</b>	CREE XHP35		
<b>Dimming Options</b>	Switched; Mains (1-10V & DALI Require Remote Location)		
<b>Power Consumption</b>	4W Module power / 6W Curcuit Power		
<b>Current</b>	350mA		
<b>Colour Temperature</b>	2700K	3000K	4000K
<b>Light Output ~</b>	256lm	280lm	327lm
<b>lm Per Watt ~</b>	64lm/W	70lm/W	82lm/W
<b>CRI</b>	>90	>90	>90
<b>Beam Angle</b>	30° (12° and 24° order only accessory)		
<b>Binning</b>	3 Step MacAdams Ellipse		
<b>Chip Life TM-21</b>	L80 > 50,000 hours		
<b>Cutout Required</b>	46mm		
<b>Tilt</b>	90°		
<b>Rotation</b>	355°		
<b>IP Rating</b>	IP20		
<b>Weight</b>	113g		
<b>Finish</b>	White RAL 9016 - Aluminium		

## Order Only Accessories



## Colourmetrics

2700K								3000K								4000K							
R1	R2	R3	R4	R5	R6	R7	R8	R1	R2	R3	R4	R5	R6	R7	R8	R1	R2	R3	R4	R5	R6	R7	R8
80	91	96	79	80	90	81	56	92	95	97	93	91	94	93	82	89	93	95	90	88	89	94	82
R9	R10	R11	R12	R13	R14	R15	R9	R10	R11	R12	R13	R14	R15	R9	R10	R11	R12	R13	R14	R15			
04	80	78	74	82	98	71	57	87	93	79	92	97	88	52	82	89	67	90	97	86			

Product Coding: Example: ATLAS-FL-4W-WH-3000K

CODE	WATTAGE	FINISH	COLOUR TEMP	DIMMING OPTION	DRIVERS	ACCESSORIES
ATLAS-FL	4W	WH - (WHITE RAL9016)	2700K	ND - (SWITCHED)	LEDHEP350-MINI	ATLAS-RF-WH
			3000K	MAINS	DIVINO-MICRO-DR-DIM2	ATLAS-RF-GOLD
			4000K	BELOW REQUIRE REMOTE LOCATION		ATLAS-12D-LENS
				1-10V	JOLLY-MINI-1-10V	ATLAS-24D-LENS
				DALI	DALI-MINI-JOLLY	