

## TECHNICAL INFORMATION

### AW50RD Ecofire 15



Recessed  
Adjustable

#### Application Descriptions:

- Recessed, Adjustable
- Internal Living Areas, Mid to High Level Ceiling Heights
- Bedrooms, Hallways and Living Rooms

Product Name	<b>ECOFIRE 15</b>
Description	Anti Glare, High CRI, Patented Heat Sink for Rapid Heat Dissipation, Adjustable, Recessed, LED Downlight
Material	Aluminium Trim and Body, Two Step Parabolic Reflector, Clear Glass Diffuser, Custom Engineered Heat Sink
Dimensions	Diameter: 90mm; Height: 67mm; Cut Out: 83mm
LED Details	15W Sharp Zenigata, 3000K or 4000K available, CRI: 82, Beam Angle: 36°/60°, 1400lm
Driver	350mA LED Driver
IP Rating	IP20
IK Rating	IK03
Installation	Recessed

We reserve the right to make technical changes.

Should you have any enquiries, please consult an Actwell representative. Email: [sales@actwelllighting.com.au](mailto:sales@actwelllighting.com.au)  
34 Mary Parade | Rydalmere NSW 2116 | Australia | T +61 2 9638 3333 | [www.actwelllighting.com](http://www.actwelllighting.com)

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### Order Code:

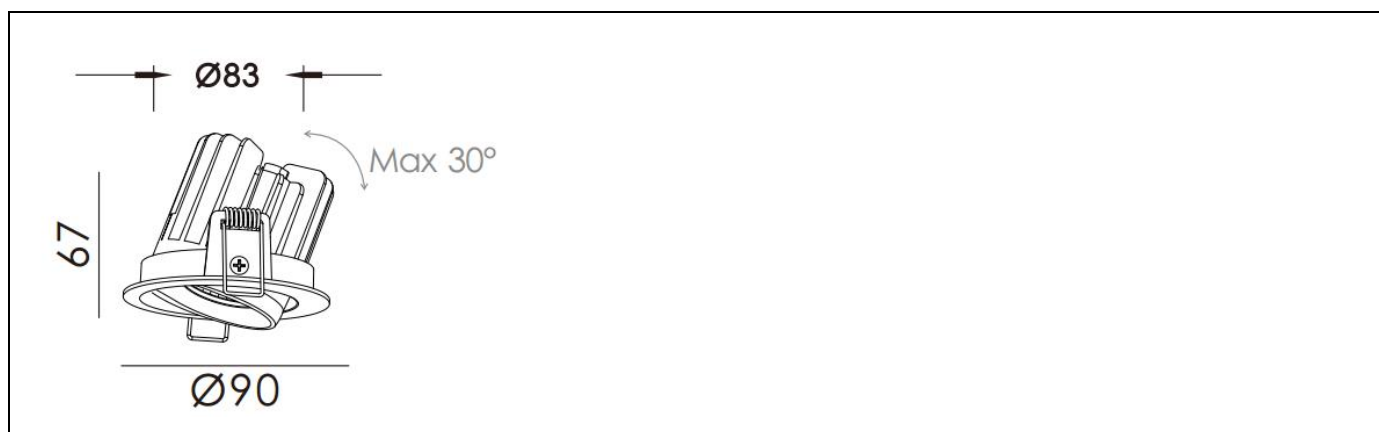
AW50RD-(Colour Finish)-(Temperature)-(Beam Angle)-(Dimming)

Example: AW50RD-WH-3K-C8-60°-ND

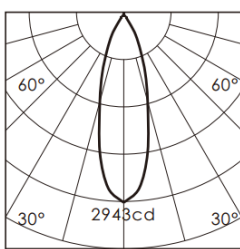
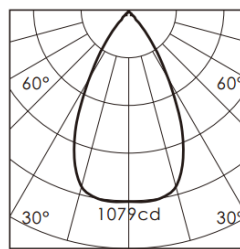
### Options:

Colour Finish	Temperature	Beam Angle	Dimming
WH (White)	3K (3000K)	36°	ND (Non-Dim)
BK (Black)	4K (4000K)	60°	PH (Phase)
			11 (1-10v)
			DD (Dali)

### Dimensions Line Diagram:



### Photometrics:

	h(m)	D(m)	Em(lx)	Emax(lx)		h(m)	D(m)	Em(lx)	Emax(lx)
	1	0.5	730	2920		1	1.1	264	1056
	2	1.1	256	730		2	2.3	92	264
	3	1.6	146	324		3	3.4	53	117
	4	2.1	101	183		4	4.5	36	66
	5	2.7	76	117		5	5.6	27	42

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