



**Product Description:**

**Bull LED - adjustable non dimmable LED Downlight**

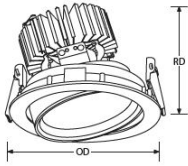
Designed especially for shop and retail lighting, the Bull LED recessed luminaire is a must have for both diffuse and accent lighting. Its discreet design allows it to blend in with any décor while its aluminium body ensures a perfect hold over time. Finally, its high-performance passive heatsink guarantees maximum efficiency and longevity.

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle
AL-13072L	32	4000	3200	100	31
AL-13072M	32	4000	3200	100	25
AL-13073L	40	4000	4700	118	31
AL-13073M	40	4000	4700	118	25
AL-13077L	32	3000	3000	94	31
AL-13077M	32	3000	3000	94	25
AL-13078L	40	3000	4500	113	31
AL-13078M	40	3000	4500	113	25

## Line Drawing

## Polar Curve

## Colour



(OD) 157mm Diam Ø  
(RD) 115mm Prof. enc.

## Feature &amp; Benefits

## Product Specs:

Input Voltage	220~240V AC	Input Frequency	50/60HZ
Power Factor	0.98	IP Rating	IP20
Lifetime L70 (hrs)	50000hrs	Lamp Base	None
Overall Diameter (mm)	157	Weight (Kg)	0.93
Projection (mm)	23	Height (mm)	115
Product Type	Downlights	Cutout Diameter (mm)	-150
Operating Temp. (Max) °C	25°C		

## Compliance &amp; Approvals:



## Warranty:

This product has a warranty period of 5 Years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.