



## ASTRAL

**AST10W-115-WW**

SAP CODE: 2002609

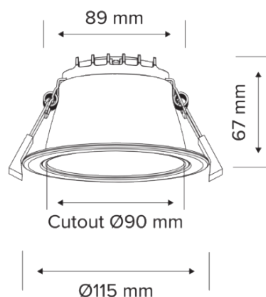
### Premium, low glare.

The ASTRAL LED Light range meets market demands with a complete selection of sizes and optional reflectors to suit every designer's needs. Each variant complies with Greenstar requirements, ensuring high performance for commercial applications. With high lumen outputs, a tight beam angle, tritone, and dimming technology, ASTRAL is the go-to solution for commercial lighting.

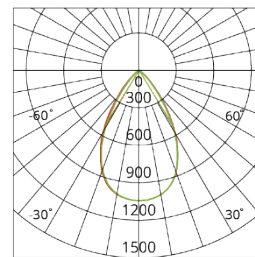
#### APPLICATIONS

Bathrooms, Boardroom / Meeting Rooms, Cocktail Lounges, Medical Facilities, Hotel Common Areas, Hotel Rooms, Offices, Retail Spaces, Showrooms, Entrances, Food Courts, Restaurants / Cafes

#### DIMENSION DIAGRAMS



#### PHOTOMETRIC DIAGRAM



Unit: cd

— C0/180 63.0deg

— C90/270 61.6deg

Photometric diagram shown is for 4000K output.

#### KEY INFORMATION

Power	10 W
Lumen Output	954 / 1020 lm
Cutout Size	Ø 90 mm
Mounting Type	Recessed
Dimming Type	Phase-Cut Dimmable (Trailing Edge, 10-100%)
Body Colour	White
IP Rating	IP54 F - IP20 B
IC Rating	IC-4 (Lamp Only)
Operating Ambient Temp.	-20°C to 45°C
Connection Type	0.6m Flex & Plug
Driver	Remote
Warranty	5 yrs

#### PHOTOMETRIC

Efficacy	88 / 97 lm/W
CCT	3000 / 4000 K
CRI	> 90
SDCM	< 3
UGR	< 19
Beam Angle	60°
Flicker-Free	Yes
Projected Lifespan	54,000hrs @ Ta25°C(L80)

#### ELECTRICAL

Input Voltage	220-240VAC
Driver Output Voltage	30-40V DC
Driver Output Current	230 mA
Power Factor	> 0.9
Electrical Classification	Class II
Surge Protection	Overload / Short Circuit

#### OTHERS

Adjustable Angle	Not Applicable
Body Material	Aluminium
Diffuser Material	PMMA
Rebate Scheme Approvals	Not Applicable
HACCP Approval	No
Weight	0.2 kg
Dimensions	Ø115 x 65 mm