



ASTRAL

Commercial Downlight

Premium, low glare.

The **ASTRAL** 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.

Features

- Exceptional performance
- Modular accessory design
- Cyanosis compliant
- High Colour Rendering Index (CRI)
- Low Unified Glare Rating (UGR)
- Extensive model range
- Tritone colour selectable
- Deep recessed design
- Flicker-free driver
- Choice of sizes to choose from

Benefits

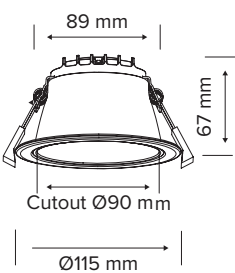
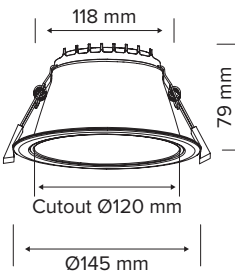
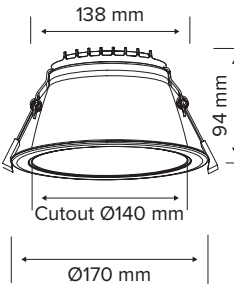
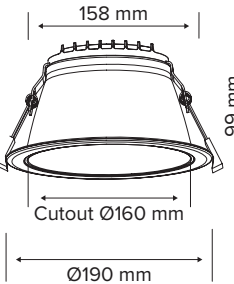
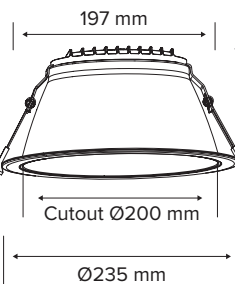
- High efficacy rating to promote energy saving
- Enables flexible configuration
- Ensures fast and accurate detection of oxygen deficiency in patients
- True colour definition to highlight natural colour
- Excellent lighting option for indoor work places
- Covers a diverse range of applications
- Provides the choice of light hues from a single luminaire
- Greatly reduces glare while enhancing visual comfort
- Increase productivity and lowers eye strain
- Adaptable to suit various requirements



POWER	LUMENS	EFFICACY	CCT	WEIGHT	SAP CODE	PRODUCT CODE
10 W	954 / 1020 lm	88 / 97 lm/W	3000 / 4000 K	0.2 kg	2002609	AST10W-115-WW
	1020 / 1070 / 1030 lm	97 / 105 / 100 lm/W	4000 / 5000 / 5700 K	0.2 kg	2002425 2002545	AST10W-115 AST10W-115-BK
15 W	1472 / 1520 lm	96 / 102 lm/W	3000 / 4000 K	0.3 kg	2002611	AST15W-145-WW
	1520 / 1590 / 1540 lm	102 / 111 / 105 lm/W	4000 / 5000 / 5700 K	0.3 kg	2002426 2002546	AST15W-145 AST15W-145-BK
20 W	2120 / 2200 / 2160 lm	106 / 115 / 110 lm/W	4000 / 5000 / 5700 K	0.4 kg	2002427 2002547	AST20W-170 AST20W-170-BK
25 W	2590 / 2700 / 2640 lm	107 / 116 / 111 lm/W		0.5 kg	2002428 2002548	AST25W-190 AST25W-190-BK
30 W	3380 / 3450 / 3400 lm	115 / 121 / 118 lm/W		0.7 kg	2002429 2002549	AST30W-235 AST30W-235-BK

SPECIFICATIONS			
Body Material:	Aluminium	Driver:	Remote
Diffuser Material:	PMMA	Connect Type:	0.6m Flex & Plug
Body Colour:	White Black	Electrical Classifica- tion:	Class II
IP Rating:	IP54	Projected Lifespan:	54,000hrs @ Ta 25° (L80)
IC Rating:	IC-4 (lamp only)	Operating Ambient Temp.	0 to 40°C
Flick-free Driver:	Yes	Power Factor:	> 0.9
Beam Angle:	60°	Surge Protection:	Overload / Short Circuit
SDCM:	< 3	Smart:	KASTA Compatiable
Dimming:	Phase-Cut Dimmable (Trailing Edge, 10-100%)		

APPLICATIONS	
Bathrooms	Offices
Boardroom / Meeting Rooms	Retail Spaces
Cocktail Lounge	Showrooms
Medical Facilities	Restaurants / Cafes
Hotel Common Areas	Entrance
Hotel Rooms	Food Courts

DIMENSIONS				
				
AST10W-115 AST10W-115-BK AST10W-115-WW	AST15W-145 AST15W-145-BK AST15W-145-WW	AST20W-170 AST20W-170-BK	AST25W-190 AST25W-190-BK	AST30W-235 AST30W-235-BK

