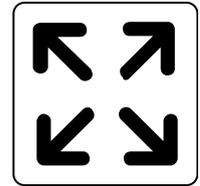
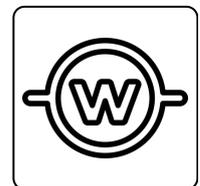


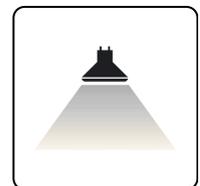
# STELLAR



SIZE  
SURFACE | SEMI-  
RECESSED



WATTS  
10 | 12 | 16 | 20



BEAM ANGLES  
MEDIUM | FLOOD



INGRESS  
IP 20

TECHNICAL DATASHEET

# STELLAR

## DOWNLIGHT

Stellar Spherical downlight collection with Oblique axis rotation offers multiple options to chose from wattages ranging between 10W - 20W in Medium & Flood beam options and as made available across 2 varied size options to adapt to site requirements within the standard color spectrums.

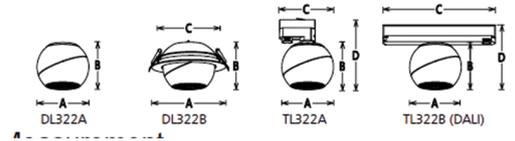


Luminaire can be adjusted 40° in free rotation upto 340°, to meet light orientation demands. Easy installation and maintenance.

Standard protocol for fixed output driver is offered in our article coding. Dimmable driver options are available on request.

### Application Areas

Shopping centers, Retail outlets, Hospitals, Super markets



### Ratings



### Technical Specifications

Light Source <b>LED COB</b>	Power Factor <b>0.9</b>	Efficacy <b>100 lm/w</b>
Lifespan <b>50000 Hrs</b>	Dimming <b>Triac / 0-10v / Dali</b>	Input Voltage <b>AC220-240V</b>
CRI <b>80</b>	Material <b>Diecast Aluminum and Glass</b>	

### Dimensions (mm)

	A	B	C	D
Surface	120	96		
Semi-Recessed	120	100		150

### Available Options

Light Distribution	Watt	Lumen	Color Temp	Finishes
36 deg Medium (M)    60 deg Flood (F)	10	1200	2700 K	White
	12	1400		
	16	1800	3000 K	Black
	20	2100		
			4000 K	

## TECHNICAL DATASHEET

# STELLAR

## DOWNLIGHT

### SURFACE

Article Reference	Finish	Watt	Lumen	Colour Temp	Beam Angle
ST 112 010 2 M	White (1)	10	1200 lm	2700 K	36 deg
ST 112 010 3 M	White (1)	10	1200 lm	3000 K	36 deg
ST 112 010 4 M	White (1)	10	1200 lm	4000 K	36 deg
ST 122 010 2 M	Black (2)	10	1200 lm	2700 K	36 deg
ST 122 010 3 M	Black (2)	10	1200 lm	3000 K	36 deg
ST 122 010 4 M	Black (2)	10	1200 lm	4000 K	36 deg

### SEMI-RECESSED

Article Reference	Finish	Watt	Lumen	Colour Temp	Beam Angle
ST 113 012 2 M	White (1)	12	1400 lm	2700 K	36 deg
ST 113 012 3 M	White (1)	12	1400 lm	3000 K	36 deg
ST 113 012 4 M	White (1)	12	1400 lm	4000 K	36 deg
ST 123 012 2 M	Black (2)	12	1400 lm	2700 K	36 deg
ST 123 012 3 M	Black (2)	12	1400 lm	3000 K	36 deg
ST 123 012 4 M	Black (2)	12	1400 lm	4000 K	36 deg
ST 113 016 2 F	White (1)	16	1800 lm	2700 K	60 deg
ST 113 016 3 F	White (1)	16	1800 lm	3000 K	60 deg
ST 113 016 4 F	White (1)	16	1800 lm	4000 K	60 deg
ST 123 016 2 F	Black (2)	16	1800 lm	2700 K	60 deg
ST 123 016 3 F	Black (2)	16	1800 lm	3000 K	60 deg
ST 123 016 4 F	Black (2)	16	1800 lm	4000 K	60 deg
ST 113 020 2 F	White (1)	20	2100 lm	2700 K	60 deg
ST 113 020 3 F	White (1)	20	2100 lm	3000 K	60 deg
ST 113 020 4 F	White (1)	20	2100 lm	4000 K	60 deg
ST 123 020 2 F	Black (2)	20	2100 lm	2700 K	60 deg
ST 123 020 3 F	Black (2)	20	2100 lm	3000 K	60 deg
ST 123 020 4 F	Black (2)	20	2100 lm	4000 K	60 deg