



## STELLAR



+971 65 260 706    sales-me@hansagreen.com

Hamriyah Free Zone Sharjah, UAE.

# STELLAR 07W

## LED RECESSED DOWN LIGHT

- Durable aluminium die-cast body
- Strong thermal heat management
- Multiple reflector colour options
- IP44-rated** for moisture and dust resistance
- Stable long-term illumination



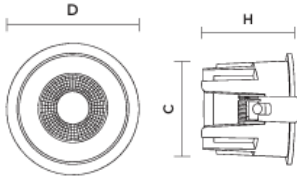
### STR-DL-07

Technical		IK02	IP44	UGR <19	CRI >80
Light Source			SMD		-
Luminous Efficacy (subject to a tolerance of ±10%)			100		Lumen / Watt
Correlated Colour Temperature (CCT)			3000/4000/6500		Kelvin
Lifetime			50,000		Hours
McAdam Binning			3		Step
Housing					
Body			Aluminium Die Cast		
Lens / Diffuser			Frosted PC Lens		
Reflector			Black Reflector		
Mounting			Recessed mounting		
Thermal					
Ambient Temperature (Ta)			-20 to 45		°Celsius
Storage Temperature (Ts)			-20 to 50		°Celsius
Humidity			10 to 90		RH(%)

## ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	PHASE DIMMING	1-10V	DALI
Rated Power	07		Watts	
Input Current (@ 230V)	0.03		Amps	
Input Voltage	220 to 240		VAC	
Frequency	50 to 60		Hertz	
Output Current	0.19		Amps	
Output Voltage	24 to 42		VDC	
Power Factor	≥0.95			

## DIMENSIONAL DETAILS



All measurements are in mm

D	W	H	Cutout	Weight
63Ø	-	48	55Ø	0.08 kg

## PHOTOMETRIC DETAILS

Beam Angle	43.9°
------------	-------

