



ECLIPSE



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

Hamriyah Free Zone Sharjah, UAE.

ECLIPSE 25W

LED RECESSED SPOTLIGHT

- Precision recessed design
- Low-glare visual comfort
- Durable die-cast body
- Consistent colour rendering
- TIR lens optics



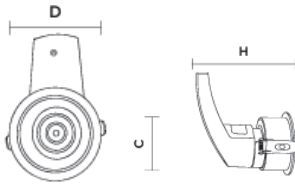
ECL-DL-25

Technical		IK02	IP44	UGR <19	CRI >80
Light Source			COB		-
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			PC Lens		
Reflector			TIR		
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	25	Watts		
Input Current (@ 230V)	0.10	Amps		
Input Voltage	220 to 240	VAC		
Frequency	50 to 60	Hertz		
Output Current	0.65	Amps		
Output Voltage	24 to 42	VDC		
Power Factor	≥0.90			

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
105Ø	-	120	95Ø	0.6 kg

PHOTOMETRIC DETAILS

Beam Angle	37.3°
------------	-------

