



ECLIPSE



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Hamriyah Free Zone Sharjah, UAE.

ECLIPSE 10W

LED RECESSED SPOTLIGHT

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



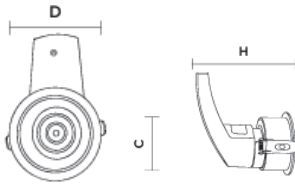
ECL-DL-10

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	10	Watts
Input Current (@ 230V)	0.04	Amps
Input Voltage	220 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	0.25	Amps
Output Voltage	24 to 42	VDC
Power Factor	≥ 0.90	

DIMENSIONAL DETAILS



All measurements are in mm

D	W	H	Cutout	Weight
64 ϕ	-	87	55 ϕ	0.16 kg

PHOTOMETRIC DETAILS

Beam Angle	29.7°
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