



## CORILLO DC



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

Hamriyah Free Zone Sharjah, UAE.

# CORILLO DC 12W

## LED RECESSED DOWN LIGHT

- PC Diffuser for soft output
- High luminous efficiency
- High output illumination
- Quick and easy installation
- Reliable long-term performance



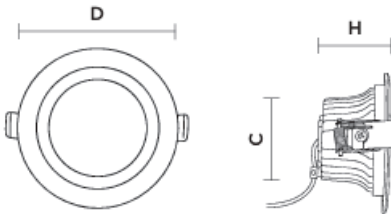
### CDL-DC-12

Technical		IK02	IP44	UGR <19	CRI >80
Light Source		SMD			
Luminous Efficacy (subject to a tolerance of $\pm 10\%$ )		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 Diffuser			
Reflector		-			
Mounting		Recessed			
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	12	Watts		
Input Current (@ 230V)	0.05	Amps		
Input Voltage	220 to 240	VAC		
Frequency	50 to 60	Hertz		
Output Current	0.33	Amps		
Output Voltage	24 to 42	VDC		
Power Factor	≥0.90			

## DIMENSIONAL DETAILS



All measurements are in mm

D	W	H	Cutout	Weight
130∅	-	57	104∅	0.26 kg

## PHOTOMETRIC DETAILS

Beam Angle	110.1°
------------	--------

