



ROOKIE AQUA II



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Hamriyah Free Zone Sharjah, UAE.

ROOKIE AQUA II 50W

LED SURFACE DOWNLIGHT

- ☐ IP65 dust & water protection.
- ☐ High visual-comfort optics.
- ☐ Premium die-cast housing
- ☐ Interchangeable reflector options
- ☐ Easy surface-mount installation



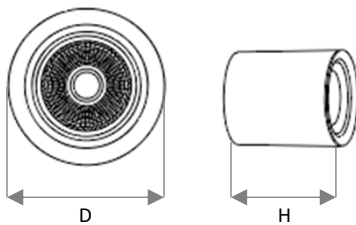
CQ-II-RD-50

Technical			IK02	IP65	UGR <19	CRI >80
Light Source			COB		-	
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 Lens			
Reflector			Black/White			
Mounting			Surface/Pendant			
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
Control Brand	Inventronics	On/off		
Rated Power	50	Watts		
Input Current (@ 230V)	0.22	Amps		
Input Voltage	100 to 240	VAC		
Frequency	50 to 60	Hertz		
Output Current	1300	mA		
Output Voltage	17 to 54	VDC		
Power Factor	>0.95			

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
170Ø	-	183	-	2.08 kg

PHOTOMETRIC DETAILS

Beam Angle	28.3°
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