



## CORVUS



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📍 Hamriyah Free Zone Sharjah, UAE.

# CORVUS 20W

## LED FAÇADE LIGHT

- Adjustable Beam Angles – Provides flexible light distribution.
- Long life: 50,000+ hrs - Minimal maintenance.
- High Luminous efficacy - More light output.
- Consistent Performance & Quality - Delivers stable brightness
- IP65 Rated – Protects against dust and water.



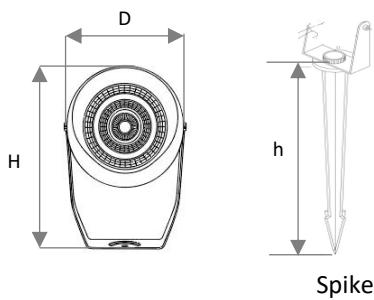
## CS-FL-20

Technical	IK08	IP65	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		Clear Glass		
Reflector		Chrome Reflector		
Mounting		Spike/Surface		
Thermal				
Ambient Temperature (Ta)		-20 to 50	°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	Hansagreen	On/off
Rated Power	20	Watts
Input Current (@ 230V)	0.086	Amps
Input Voltage	220 to 240	VAC
Frequency	50 to 60	Hz
Output Current	550	mA
Output Voltage	21 to 42	VDC
Power Factor	>0.85	

## DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
120Ø	-	190	-	1.16 kg
		205		

## PHOTOMETRIC DETAILS

Beam Angle	18.7°
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