



SPLASH RD



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 Hamriyah Free Zone Sharjah, UAE.

SPLASH RD 18W

LED INGROUND LIGHT



- ❑ Stainless steel trim corrosion protection
- ❑ IP67 strong water resistance.
- ❑ IK09 drive-over durability
- ❑ Durable toughened glass for safety.
- ❑ Seamless inground installation, no obstacles

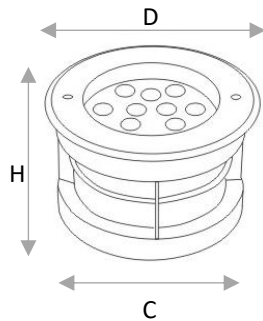
BL-18-RD

Technical				IK10	IP67	UGR <19	CRI ≥80
Light Source				SMD		-	
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				Stainless Steel Trim		Aluminium Die-cast body	
Lens / Diffuser				Toughened Glass			
Reflector				-			
Mounting				Inground recessed			
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	-			On/off
Rated Power	18			Watts
Input Current (@ 230V)	0.07			Amps
Input Voltage	220 to 240			VAC
Frequency	50 to 60			Hertz
Output Current	450			mA
Output Voltage	24 to 42			VDC
Power Factor	>0.95			

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
180Ø	-	100	158	- kg

PHOTOMETRIC DETAILS

Beam Angle	29°
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