

Shuays R1 - #3051



1W



79lm

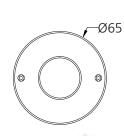


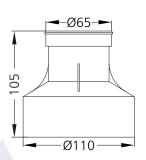
Green



Asymmetric



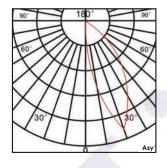




Note: This Luminaire can not be operated out of water for over 15 minutes.

Photometric Data	
Light source	LED - High Power
Power (W)	1W
Delivered lumens	79lm
Source lumens	110lm
Colour temperature (K)	Green
Luminaire efficacy	79.31lm/W

	Beam angle	Asymmetric
	Light output ratio	72%
	LED life	L90 B10 Tj75°C
	UGR	<19
	Operating temperature	-20°C to +50°C
	Light distribution	Asymmetric





Technical Data	
Mounting detail	Underwater Light
Fixing detail	Backbox
Orientation	Fixed
IP rating	IP68
IK rating	IK08
Heatsink material	SS
Ring material	SS

Glow wire test	850°
Product weight	413gms
Safety class	III
Insulation class	III
Voltage	DC24V
Driver	Remote - DC24V



Finish Options

Trim Finish

SS

Custom RAL Color

Dimming Options



Remote DMX Decoder

The DMX Decoder requires a 24V CV Driver