

Shuays R1 - #3051



3W



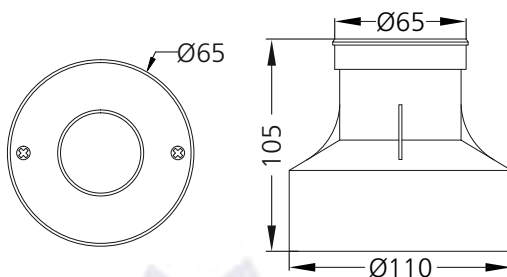
167lm



Red



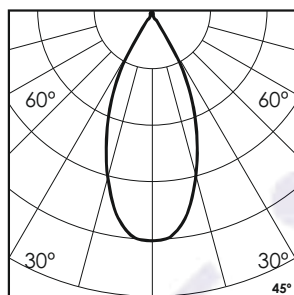
45°



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

Photometric Data

Light source	LED - High Power	Beam angle	45°
Power (W)	3W	Light output ratio	82%
Delivered lumens	167lm	LED life	L90 B10 Tj75°C
Source lumens	204lm	UGR	<19
Colour temperature (K)	Red	Operating temperature	-20°C to +50°C
Luminaire efficacy	55.82lm/W	Light distribution	Direct - Symmetric



Technical Data

Mounting detail	Underwater Light	Glow wire test	850°
Fixing detail	Backbox	Product weight	413gms
Orientation	Fixed	Safety class	III
IP rating	IP68	Insulation class	III
IK rating	IK08	Voltage	DC24V
Heatsink material	SS	Driver	Remote - DC24V
Ring material	SS		

Finish Options

Trim Finish

- ☐ SS
- ☒ Custom RAL Color

Dimming Options



Remote DMX Decoder

The DMX Decoder requires a 24V CV Driver