



Polaris I - Mk2 RGB

Recessed RGB LED unit

FEATURES

- RGB Colour changing unit
- Powered by Luxeon Rebel™
- Weatherproof to IP67
- Complete with spring clip
- Ideal for decking & in-ground applications

DESCRIPTION

Polaris I RGB is a compact LED fitting ideal for in-ground applications.

This fitting offers endless Colour combinations and effects.

It is IP67 rated for indoor or outdoor use.

Typical applications for the Polaris I RGB include Decking Areas, Water Features, Walkways, Residential, Hotel, Bar and Club environments.

It is also ideal for flush ceiling or canopy lighting applications.

Connections are made through a “loop in / loop out” system. Each unit has 1x female “in” connector and 1x male “out” connector.

Each connector is on a 500mm lead.

RECOMMENDED DRIVERS

Model
DMX350mA-36

LIGHTING PERFORMANCE			
Light Source	LED Qty	Lumen Output	Expected Lifetime
Luxeon Rebel	3	129 typical	50,000hrs +

INPUT DATA			
Drive Current	Input Voltage	Power Supply Type	Input Connection
350mA	N/A	Constant Current RGB	2x 4-way Molex Microfit

OPERATING DETAILS	
LED Drive Current	Ambient Temp Range
350mA	-10 to +40 Degrees C

PHYSICAL DETAILS		
Mounting Type	Finish	Ingress Protection
Spring Clip for 30mm hole	Anodised	IP67

MECHANICAL DIMENSIONS

