## OVERVIEW

**Product Name**
Stingray Mini IP65 80W

**Model Numbers**
SRAYM RGBW 80W IP
SRAYM WW 80W IP
SRAYM CW 80W IP
SRAYM VW 80W IP

**Product Family**
Stingray Mini

**Product Type(s)**
LED, Profile Spot, IP-rated

**Applications**
Theme Parks, Outdoor Displays,
Retail, Advertising, Museums



**Description**
The Stingray Mini IP65 fixture range introduces a new era in the utilization of theatrical lighting fixtures, this time in the outdoor world. The fixtures are compact, yet sophisticated, with precision camera lensing. Ease of set up and control, either by DMX or on-board local management. Full IP65 rating makes it a success come rain or shine.

## SOURCE

**Light Source**
LED

**Number of Cells**
Single Source

**Light Engine**
Single source 80w COB LED module

*Convection cooling through increased fin designed aluminum shell outer casing.* Silent operation for quiet spaces.*

## COLOR

**Color Variations**
Warm White, Cool White, Variable White, RGBW

**CRI or TM-30**
≥95 CRI

**Color Temperature**
WW (3000K)
CW (5000K)
VW (2800K-6000K)
*(other CW/WW Kelvin choices are available)*

**elektraLite**

## ELECTRICAL

**Operating Power Consumption**
0.75A RMS @ 120v
*(This is not inrush peak current)*

**Voltage Range**
AC 100-250V – 50/60Hz

**Input Method**
Edison 120v plug standard. Other choices available (Special Order).

## OPTICAL

**Zoom Range**
Choice of Zoom range 15°-30° or 25°-50° which are interchangeable.

## REGULATORY

IP Rating: 65
ETL Certified

## CONTROL

**DMX Profile & Manual Control**
Please visit:
https://myelektralite.com/product-data-files

**Input Method**
DMX-512 (in and thru) via 5pin XLR

**RDM**
Remote Device Management (RDM)

**Refresh Rate**
Adjustable PWM in 0.1K increments from 0.55K to 25.0K

**Local Control**
Yes – Full control all functions without DMX

**Display**
LCD with text display

**UI Type**
4-button navigation control

**Dimming**
0-100% for both DMX & Local control

*Dimmer curve choices are provided within the power/DMX menu*

## PHYSICAL

**Housing**
- IP65 chassis design with power supply/DMX control enclosure separate
- Power supply/DMX control enclosure can be located away from the fixture
- Interchangeable lens carriage with rotating tube to adjust beam angles
- Housing also holds 4 shutter blades for perfect cuts, gobo slot, and a double slot for optional accessories

**Materials**
Marine grade aluminum

**Mounting Method**
Standard single "C" clamp
Din Rail Bracket for remote location of the power/DMX enclosure

**Dimensions (Max Dimensions)**

|  | *Length* | *Width* | *Height* | *Weight* |
|---|---|---|---|---|
| **Fixture** | 15¾" (399mm) | 8" (203mm) | 5" (127mm) | 9lbs (4kgs) |
| **Shipping Box** | 20" (510mm) | 10¼" (257mm) | 8" (200mm) | 11lbs (5kgs) |

## OPTIONS

**Accessories *(included)***
- Safety cable
- 10ft extension cable for remote locating the power supply

**Accessories *(not included)***
- Gel/Color frame
- Gobo holder
- A second 10ft extension cable *(N.B. The maximum distance from the fixture to the standard power supply/DMX enclosure is 20 ft)*

**Power Option**
Power supply with a 45 feet extension cable may be purchased either separately or instead of the standard power supply. *Please specify when ordering the fixture.*

**Fixture Color**
Black
*(Other colors available by special order)*