

MIU15 V7 UNDERWATER LED

"The 2021 MIU15 V7 is an evolution of the popular 15-size underwater LED. Updates include new, higher thermal performance internals with a single, solid, high-conductivity, aluminum core. Updated shape, with the option of stud-mounting for production builds or more mechanical attachment. New high efficacy OSRAM LEDs mean more light output with less amperage. **24W** total power, single piece billet polycarbonate housing with our proprietary Composite Laminated Technology (CLT) means years of hassle-free performance. Mounts by simple adhesive lamination, which has been field tested up to 75kts on running surfaces. Mount with 3M Marine 4200 or similar. Measures **8.28 by 3.28 inches and 0.35 inches thick (210mm by 83mm by 8.9mm)**, great for vessels 20-26' in length."

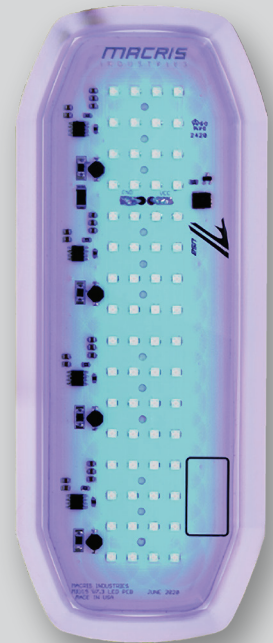
- Composite laminate construction
- 100% Air Free Design
- Impact Resistant Polycarbonate Chassis
- Ultra Efficient OSRAM LEDs
- Hardcoat scratch resistant surface treatment

Weight and Dimensions

| | |
|-----------|---------------------|
| Length | 8.28 inches, 210 mm |
| Height | 3.28 inches, 83 mm |
| Thickness | 0.35 Inches, 8.9 mm |

Technical

| | |
|----------------------------|-------------------|
| Input Voltage | 10-30V DC |
| Power | 24 Watts |
| Amp Draw (12V) | 2 Amps |
| Amp Draw (24V) | 1 Amps |
| Luminous Intensity (White) | 4000 Lumens |
| LED Type | RGB Chip-on-Board |



| | |
|-------------|-----|
| White | WHT |
| Ice Blue | IB |
| Royal Blue | RB |
| Green | GRN |
| Aqua | AQA |
| Wintergreen | WGN |

ORDERING CODES

| | | | | | | | |
|--------|---|-------|---|-------|---|---|---|
| M | I | U | 1 | 5 | G | R | N |
| Series | | Model | | Color | | | |

SPECIFICATION SHEET

Family: Macris Industries Underwater (MIU)
Revised: 12/17/2019

