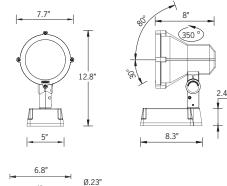
UMI-50385 Mic 3 Medium Floodlight





33w LED 3230 Lumens IP65 • Suitable For Wet Locations IK07 • Impact Resistant Weight 8.6 lbs _____





Construction

Aluminum

Less than 0.1% copper content – Marine Grade 6060 extruded & LM6 Aluminum High Pressure die casting provides excellent mechanical strength, clean detailed product lines and excellent heat dissipation.

<u>Pre paint</u>

8 step degrease and phosphate process that includes deoxidizing and etching as well as a zinc and nickel phosphate process before product painting.

Memory Retentive -Silicon Gasket

Provided with special injection molded "fit for purpose" long life high temperature memory retentive silicon gaskets. Maintains the gaskets exact profile and seal over years of use and compression.

Thermal management

LM6 Aluminum is used for its excellent mechanical strength and thermal dissipation properties in low and high ambient temperatures. The superior thermal heat sink design by Ligman used in conjunction with the driver, controls thermals below critical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and ensuring less than 10% lumen depreciation at 50,000 hours.

Surge Suppression

Standard 10kv surge suppressor provided with all fixtures.

<u>BUG Rating</u> Contact Factory

Finishing

All Ligman products go through an extensive finishing process that includes fettling to improve paint adherence.

<u>Paint</u>

UV Stabilized 4.9Mil thick powder coat paint and baked at 200 Deg C. This process ensures that Ligman products can withstand harsh environments. Rated for use in natatoriums.

<u>Hardware</u>

Provided Hardware is Marine grade 316 Stainless steel.

Anti Seize Screw Holes

Tapped holes are infused with a special anti seize compound designed to prevent seizure of threaded connections, due to electrolysis from heat, corrosive atmospheres and moisture.

Crystal Clear Low Iron Glass Lens

Provided with tempered, impact resistant crystal clear low iron glass ensuring no green glass tinge.

Optics & LED

Precise optic design provides exceptional light control and precise distribution of light. LED CRI > 80

Lumen - Maintenance Life

L80 /B10 at 50,000 hours (This means that at least 90% of the LED still achieve 80% of their original flux)

Adjustable fixed-base spotlight family. Popular identity, available in four casting sizes and various mounting, shielding and control options.

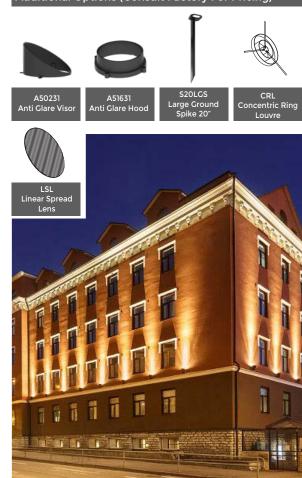
A small medium and large range of floodlights designed to use high power LEDs. This luminaire has specidalized optics that have been designed by Ligman, in conjunction with internationally recognized optic designers to provide excellent light control, beam distribution and intensities by focusing each optic around the small LEDs to provide perfect focus and distribution.

This luminaire can be provided with a variety of anti-glare and light control attachments. The aim and lock feature provides a sturdy mechanism that allows for precise fixture aiming and locking into position.

The waterproof driver box is situated at the bottom of the luminaire and has all the necessary gasketing to ensure a water tight compartment for drivers and wiring. This fixture is provided with a specially designed internal waterproof gland for incoming power.

The fixture is suitable for mounting on walls, concrete surfaces and is also available with a ground spike. These floodlights are designed to illuminate plants, architectural details and sign boards.

Additional Options (Consult Factory For Pricing)

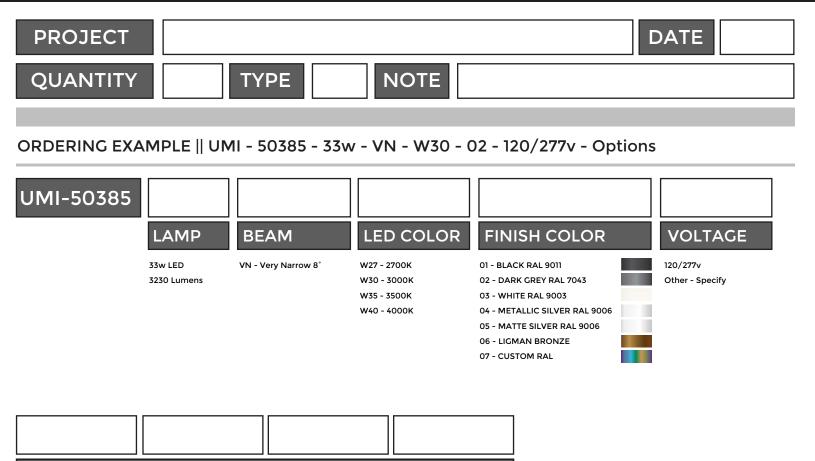


Ligman Lighting USA reserves the right to change specifications without prior notice, please contact factory for latest information. Due to the continual improvements in LED technology data and components may change without notice

UMI-50385

Mic 3 Medium Floodlight





ADDITIONAL OPTIONS

A50231 - Anti Clare Visor A51631 - Antie Clare Hood S20LGS - Large Ground Spike 20" CRL - Concentric Ring Louvre LSL - Linear Spread Louvre HEX - Hexcell Louvre F - Frosted Lens

DIM - 0-10v Dimming

TS - Tree Strap NAT - Natatorium Rated AMB - Turtle Friendly Amber LED

* Anti Glare Hood and Anti Glare Visor can't be combined, choose one



Mic Product Family



MIC I

• UMI-50371-13w-1099lm • UMI-50373-20w-2064lm

• UMI-50375-21w-1798lm



- Mic 3
- UMI-50381-29w-3081lm • UMI-50383-38w-4265lm
- UMI-50385-33w-3230lm
- UMI-50384-33w RGBW-1536lm



Mic 5

• UMI-50391-38w-4172lm • UMI-50393-51w-6140lm



Mic

• UMI-50411-13w-1025lm
• UMI-50413-21w-2064lm
• UMI-50415-21w-1798lm



Mic 8

• UMI-50451-29w-3081lm • UMI-50453-38w-4144lm • UMI-50455-33w-3230lm



Mic 4

• UMI-50421-29w-3081lm • UMI-50423-38w-4144lm • UMI-50425-33w-3230lm



Mic 9

- UMI-50461-38w-4172lm
- UMI-50463-51w-6140lm



• UMI-50431-38w-4172lm • UMI-50433-51w-6140lm



Mic 3 Cluster

- UMI-21051-6x29w-6x3081lm • UMI-21052-6x38w-6x4144lm
- UMI-21053-6x33w-6x3230lm



• UMI-50441-13w-1025lm • UMI-50443-21w-2022lm • UMI-50445-21w-1798lm

