

EVOLVE GEH6073 Field Adjustable Module Installation Guide

Home » EVOLVE » EVOLVE GEH6073 Field Adjustable Module Installation Guide



Contents

- 1 EVOLVE GEH6073 Field Adjustable
- **2 BEFORE YOU BEGIN**
- 3 General
- **4 Adjusting The Output**
 - 4.1 Example
- **5 Documents / Resources**
 - **5.1 References**
- **6 Related Posts**



EVOLVE GEH6073 Field Adjustable Module



Read these instructions completely and carefully. Save these instructions for future use.

WARNING

- RISK OF ELECTRIC SHOCK
- Disconnect power before service installation, or maintenance of the product.

CAUTION

- RISK OF INJURY
- Wear safety glasses and gloves during installation and servicing.

General

The Field Adjustable Module (FAM) is a factory-installed voltage regulating device that is connected to the gray (-) and violet (+) 0-10V dimming leads of the LED driver. Manually dialing the switch allows the fixture to be dimmed in the field.

Position Posició n	Dimming Voltage	% Output Power
10	OPEN	100%
9	OPEN	100%
8	7.75	85%
7	6.59	71%
6	6.06	64%
5	5.50	58%
4	4.71	49%
3	4.49	47%
2	3.02	31%
1	3.01	30%

Adjusting The Output



Rotate the actuator knob by hand or with a flat head screwdriver to adjust the light output based on the table. Position 10 is the factory default position and represents full brightness. Position 1 is the lowest brightness level.

- Fixture % lumen output is approximately equal to % output power.
- Actual Lumens = Rated Lumens x % Output Power

Example

- **Rated Lumens** = 15,000 lm
- FAM Position = 7
- % Output Power = 71%
- **Actual Lumens** = 10,650 lm

Note: Specifications subject to change without notice. Actual performance may vary with application conditions. Circuit is protected up to 30V. FAM is not compatible with DALI control or GE Light Grid.

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Documents / Resources



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References

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