







# VIVID Range Extender (VIVID-R)

The VIVID-R is an external communication extender for your Flex Gold<sup>TM</sup> Vivid lamps. Adding a VIVID-R to your Unique Lighting Systems® transformer or HUBS will increase the communication range from your smart device to each lamp. Ideal for larger projects or for those lamps that are just out of communication range. Once the extender is added to the FLEX GOLD<sup>TM</sup> VIVID app, experience an instant range enhancement making lamp adjustment quick and easy. The VIVID-R works with any generation of FLEX GOLD<sup>TM</sup> VIVID lamps.











# **VIVID** Range Extender

| PROJECT:  TYPE: CATALOG NUMBER: LAMP(S): NOTES: |           |  |
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Type: Range extender

Input Voltage: 10-15VAC/DC

Control: Wireless data transmission, app controlled

Operating Frequency: 2402MHz x 2480MHz

Transmission Range: 164-230 feet

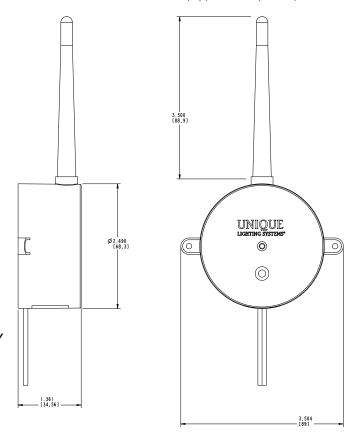
Housing: Polycarbonate

Wire: 10', 18 AWG SPT-2W

Usage: For use with FLEX GOLD™ VIVID lamps ONLY

## **Dimensions:**

All dimensions in in. (top) and mm. (bottom)



#### **MODEL NUMBER**

### **TECHNICAL INFORMATION**

**VIVID-R** 

- IP65 Rated
- 1Mbps LE Enhancement FIPD Version Date Rate
- +20 dBm RF Output Power
- BM026P Module Chip Antenna
- -0 45°C, 5-80% RH Operating Environment

 $FLEX\ GOLD^{\, {\rm TM}}\ VIVID\ {\rm app}\ {\rm available}\ {\rm on}:$ 



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