



RoHS  
COMPLIANT



## LED Emergency Driver for UFO High Bays

*Quick Installation • Convenient Testing*



40W Constant Power EM Output for at least 90 minutes; 170VDC Output (compatibility test w/ drivers required\*)



Built-in Integrated Junction Box for conveniently connecting the UFO's LED Driver Input & Dimming Wires



Quick Installation between the fixture and the ceiling with provided hanging bolt hardware and a safety cable



Suitable and rated for dry and damp locations, e.g. warehouse applications



Convenient safety compliance testing with either an integral test button or an optional remote control (98 ft. range)

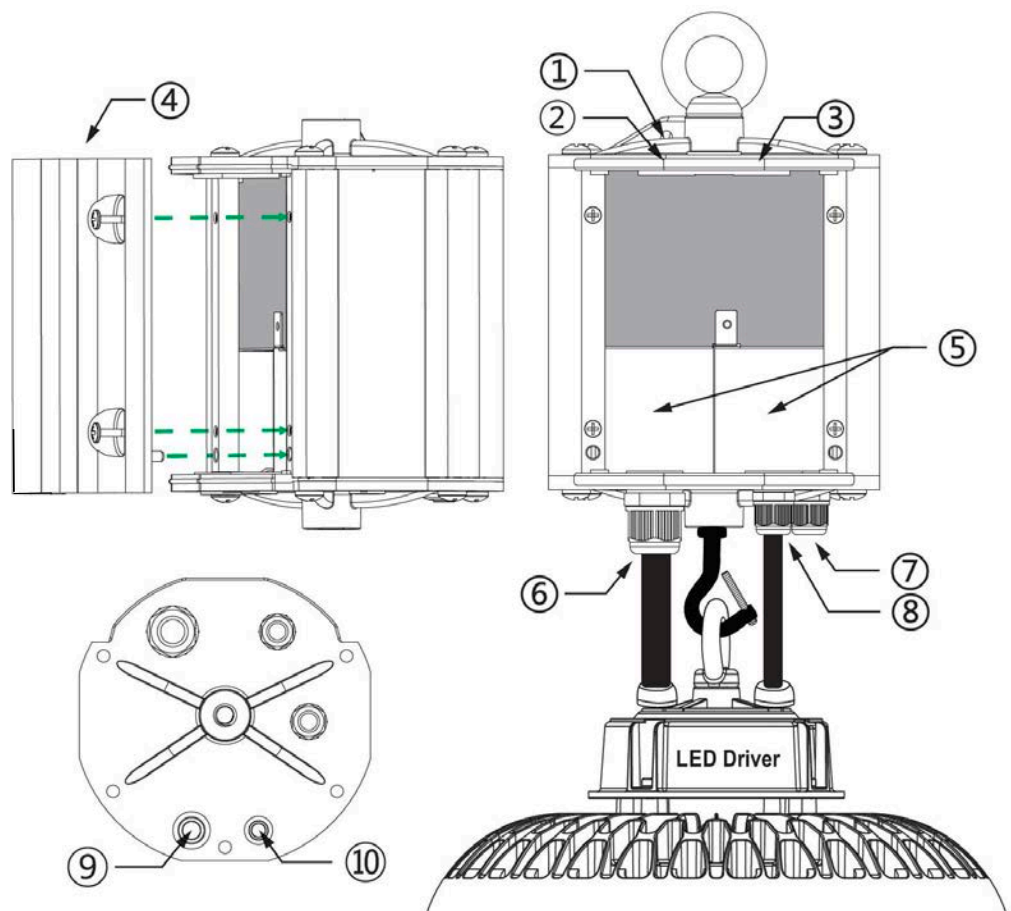


Red finish makes fixtures with EM capability easy to see from the ground (to point the testing remote toward the correct fixtures)

## FHSHB-347-40W-D Product Overview

- ① Safety Rope Interface
- ② AC Input Wires Interface
- ③ Dimming Wires Interface
- ④ Integrated Junction Box Cover
- ⑤ Junction Box
- ⑥ LED Driver Input Wires Interface
- ⑦ Sensor Wires Interface
- ⑧ LED Driver Dimming Wires Interface
- ⑨ Charge Indicator & Test Switch
- ⑩ Remote Control Antenna

Overall Dimensions	
Diameter	5.47" (139mm)
Height	6.80" (173mm)



## FHSHB-347-40W-D General Specifications

Input Voltage / Frequency	100-347V~, 50/60Hz
Input Current	0.2A Max.
Input Power	12W Max.
Load Input Power	320W Max. when using 0-10V dimming; 40W Max. when 0-10V dimming is not used. The luminaire driver power at min. dimming needs to be less than the EM power 40W. Please test the compatibility of the FHSHB-347-40W-D with the intended luminaire before installation
Output Type	Non-Class 2
Uout	180V
Output Power	40W
Output Voltage	170VDC
Vaux	12VDC, 0.2A
Number of Output Channels	1Channel
Input Surge Protection	Line - Neutral 3kV, Line & Neutral - Ground 3kV
Protections	Output Open Protection Output Overload Protection Output Short Circuit Protection Output Temperature Protection
Emergency Mode	90 Minutes Min
RFI/EMI	FCC Part15A
Ambient Operating Temperature Rang	0°C To 50°C (32°F To 122°F)
Sound Rating	A
Battery Type	Lithium
Battery Voltage	18V
Pack Capacity	5000mAh
Battery Rating	90Wh
Battery Recharge Time	24 Hours
Battery Discharge Time	Min 1.5 Hours
Remote Control Distance	98' (30m) Max.
Application Environment	Wet
Service Life	50,000 hours
Warranty	5 years