VALRIYA

SPEC GRADE COMMERCIAL LED LIGHTING

CLIENT
PROJECT
NOTES

EDUB SERIES
HIGH VOLTAGE EMERGENCY DRIVER

WARRANTY 5 YEAR · QUICK SHIP · EMERGENCY BACKUP

The EDUB Series is designed for use with round highbay fixtures with integrated 0-10V drivers. Automatically dims the fixture during emergency use & comes standard with an IP65 test button.
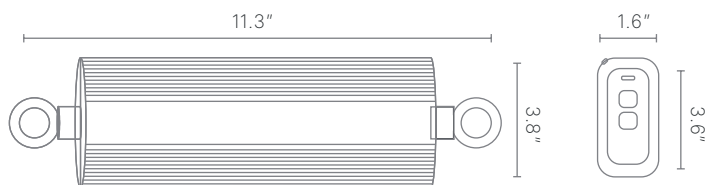
- Minimum 90min. operating time
- Includes wireless remote
- High efficiency charging system
- UL Field Install, CEC Listed

TECHNICAL DETAILS

INPUT VOLTAGE	100-347VAC
OUTPUT VOLTAGE	170V DC
MOUNTING	Hanging
WEIGHT	4.4lbs
OPERATING TEMPERATURE	32°F to 122°F
BATTERY TYPE	Li-ion
RECHARGE TIME	24 Hours
MATERIAL	Aluminum Shell
WARRANTY	5 Year
CERTIFICATIONS	UL Field Install, CEC

DIMENSIONS

11.3"   1.6"

3.8"   3.6"

ORDERING GUIDE

VA-EDUB — [   ] — [170]

POWER

[HY15] 15 Watts
[HY25] 25 Watts
[HY40] 40 Watts

OUTPUT VOLTAGE

[170] 170V DC

Example: VA-EDUB-HY25-170

EDUB SERIES
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INCLUDED ACCESSORIES

Wireless Remote

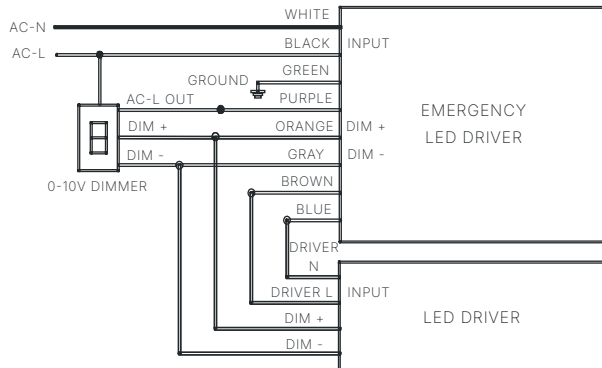Screw lock Carabiner

(2) Fisheye Bolts
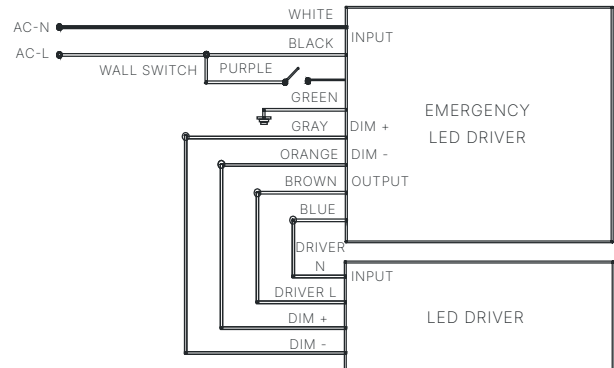
Safety Hanging Wire

WIRING DIAGRAMS

WITH DIMMER SWITCH

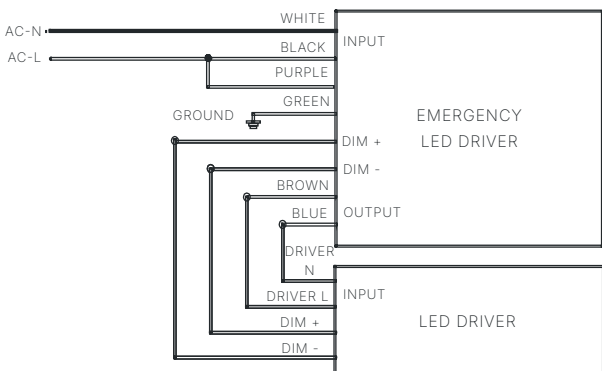External battery not shown (Must be connected with supplied 3 pin connector)

AC-N — WHITE
AC-L — BLACK / INPUT
GROUND — GREEN
AC-L OUT — PURPLE
DIM + — ORANGE / DIM +
DIM - — GRAY / DIM -
0-10V DIMMER
BROWN
BLUE
EMERGENCY LED DRIVER
DRIVER N
DRIVER L / INPUT
DIM +
DIM -
LED DRIVER

WITHOUT DIMMER SWITCH

External battery not shown (Must be connected with supplied 3 pin connector)

AC-N — WHITE
AC-L — BLACK / INPUT
WALL SWITCH — PURPLE
GREEN
GRAY / DIM +
ORANGE / DIM -
BROWN / OUTPUT
BLUE
EMERGENCY LED DRIVER
DRIVER N
DRIVER L / INPUT
DIM +
DIM -
LED DRIVER

ALWAYS ON (NIGHT LIGHT)

External battery not shown (Must be connected with supplied 3 pin connector)

AC-N — WHITE
AC-L — BLACK / INPUT
PURPLE
GREEN
GROUND
DIM +
DIM -
EMERGENCY LED DRIVER
BROWN
BLUE / OUTPUT
DRIVER N
DRIVER L / INPUT
DIM +
DIM -
LED DRIVER

WITH DIMMABLE SENSOR

External battery not shown (Must be connected with supplied 3 pin connector)

AC-N — WHITE
AC-L — BLACK / INPUT
GROUND — GREEN
SENSOR
AC-L OUT — PURPLE
DIM - — DIM -
DIM + — DIM +
EMERGENCY LED DRIVER
BROWN
BLUE / OUTPUT
DRIVER N
DRIVER L / INPUT
DIM +
DIM -
LED DRIVER