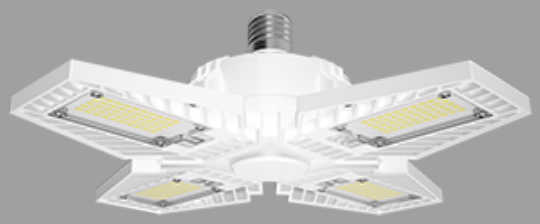
HID-80-V-E26-850-BYP-GL

RAB

Project:	Type:	Prepared By:	Date:



UPC: 192552012478

LISTED

Features and Benefits

UL Damp Rated

25,000-hour LED lifespan

3-Year, No-Compromise Warranty

Technical Specifications

Performance

Product Type:

HID Replacement

Input Wattage:

80W

Lumens (Nominal):

10000lm

Efficacy:

125 lm/W

L70 Lifespan:

25,000-Hour LED lifespan based on IES LM-70 results

Wattage Equivalency:

250W Metal Halide or High Pressure Sodium

Compliance

UL Listed:

Suitable for damp locations

Enclosed Fixtures:

Suitable for use in enclosed fixtures

LED Characteristics

Color Temperature:

5000K

Color Accuracy (CRI):

80 CRI

Construction

Bulb Shape:

Deformable

Base Type:

E26

Endcap Material:

Polycarbonate

Enclosure Material:

Aluminum

Optical

Beam Angle:

120°-270° adjustable

Electrical

THD:

20%

Power Factor:

>0.9

Copyright © 2022 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

Technical Specifications (continued)

Electrical

Operating Temperature:

-35°C - 40°C

Input Voltage:

120-277V

Operating Frequency:

50/60Hz

Installation

Installation Orientation:

Vertical

Other

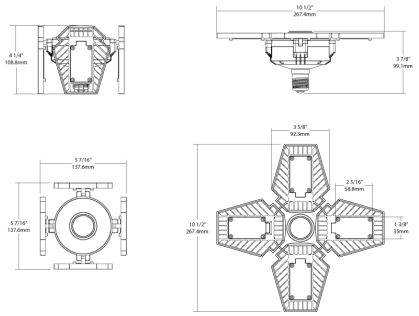
Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	17.6	12	17.6
PALLET	288	36.71	35.92	42.92

Dimension



Copyright © 2022 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice