W17-30LN/PCU

RAB®

Project:	Type:
Prepared By:	Date:

Driver Info

Type	Constant Current
120V	0.25A
208V	0.15A
240V	0.13A
277V	0.11A
Input Watts	24.6W

LED Info

Watts	30W
Color Temp	4000K (Neutral)
Color Accuracy	83 CRI
L70 Lifespan	50,000 Hours
Lumens	2,888 lm
Efficacy	117.4

Ultra-economy wall pack with a sleek, contemporary look.

Color: Bronze   Weight: 4.7 lbs

Technical Specifications

Compliance

UL Listed:
Suitable for wet locations. Suitable for mounting within 4 feet of the ground.

Trade Agreements Act Compliant:
This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

DLC Listed:
This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.
DLC Product Code: S-DCU4KE

Electrical

Driver:
Constant Current, Class P, 120-277V, 50/60Hz, 120V: 0.25A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A

THD:
3.27% at 120V, 6.24% at 277V

Power Factor:
99.7% at 120V, 94.8% at 277V

Surge Protection:
2.5kV

Photocell:
120-277V Button photocell included. Photocell is compatible with 120V-277V.

Other

Note:
All values are typical (tolerance +/- 10%)

Replacement:
Replaces up to 100W Metal Halide

5 Yr Limited Warranty:
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Buy American Act Compliance:
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Performance

Lifespan:
50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

LED Characteristics

LEDs:
Long-life, high-efficacy, surface-mount LEDs

Color Uniformity:
RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Construction

Cold Weather Starting:
The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:
Suitable for use in up to 40°C (104°F)

Mounting:
Housing contains two (2) conduit entry points, one on each side, and knockout pattern for junction box or direct wall mounting.

Lens:
Glass

Gaskets:
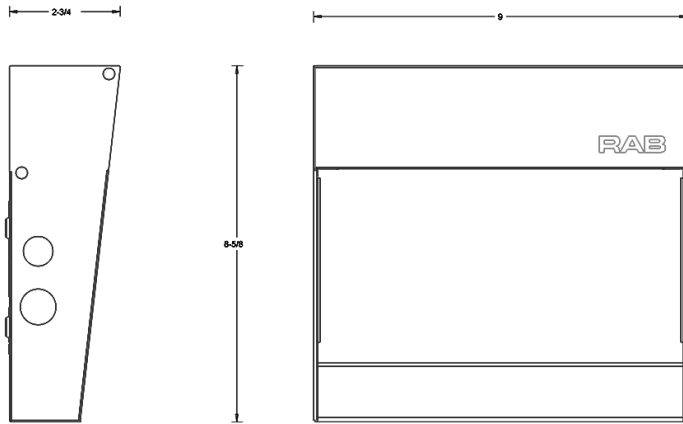High-temperature silicone

Green Technology:
Mercury and UV free. RoHS-compliant components.

RAB®

Technical Specifications (continued)

Finish:
Formulated for high durability and long-lasting color

Dimensions

Features

- Ultra-economy wall pack with a sleek, contemporary look
- Covers footprint of small HID wall packs
- Available in various lumen packages

Ordering Matrix

Family	Lumen Package	Color Temp	Options
W17	30L	N	/PCU

30L = Small (2900lm, 30W)
36L = Small (3600lm, 33W)
55L = Medium (5500lm, 50W)
75L = Medium (7500lm, 69W)
90L = Medium (9000lm, 86W)
150L = Large (15000lm, 139W)

Blank = 5000K Cool
N = 4000K Neutral
Y = 3000K Warm

Blank = No Option
/PCU = 120-277V Button Photocell