## WPT Field-Adjustable Tall Pack



WPT





The 3-way, field-adjustable wall packs with selectable photocell















Lightcloud<sup>\*</sup> WET LIGHTCLOUD LIGHTCLOUD PROJECT:

DATE:

TYPE:

PREPARED BY:







#### **KEY FEATURES**

- The field-adjustable fixture with following adjustable wattages: WPT: 40/25/15W (Default 40W)
- Adjustable CCT: 3000/4000/5000K (Default 4000K)
- Voltage ratings: 120-277V
- Comes with selectable on/off photocell
- Models available with smart controls
- Battery backup option available
- Suitable for wet locations
- IP65 rated
- 5-Year, limited warranty

#### **PERFORMANCE**

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WPT	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	40W			25W			15W		
INPUT WATTS	38.8W	38.6W	38.8W	24.8W	25.2W	24.7W	15.7W	16.4W	15.6W
LUMENS	4,915	5,345	5,134	3,385	3,681	3,507	2,162	2,392	2,247
EFFICACY	126.7	138.5	132.3	136.5	146.1	142.0	137.7	145.9	144.0
CRI	82	84	83	82	84	83	82	84	83
VOLTAGE RATING	120-277V								

#### **TECHNICAL SPECIFICATIONS**

#### **COMPLIANCE**

#### **UL Listed:**

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

The product is listed as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product ID: S-5323T1

#### 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 Standards for Specifications for the Chromaticity of Solid State Lighting (SLL) Products, ANSI C78.377-2017.

#### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

### WPT Field-Adjustable Tall Pack



#### **TECHNICAL SPECIFICATIONS (CONTINUED)**

#### CONSTRUCTION

#### **Cold Weather Starting**

Minimum starting temperature is -40°C (-40°F)

#### **Maximum Ambient Temperature**

Suitable for use in up to 40°C (104°F)

#### **Cold Weather Starting for Battery Backup**

Minimum starting temperature is 0°C (32°F)

#### **Maximum Ambient Temperature for Battery Backup**

Suitable for use in up to 60°C (140°F)

#### IP Rating

Ingress protection rating of IP65 for dust and water

#### Mounting

Wall mount

#### **Housing Material**

Die-cast aluminum

#### Lens

Polycarbonate

#### Gaskets

Silicone rubber

#### Reflector

Specular aluminum

#### **Green Technology**

Mercury and UV free. RoHs-compliant components.

#### Finish

Formulated for high durability and long lasting color

#### **ELECTRICAL**

#### **Drivers:**

#### Constant Current, Class 1, 120-277V, 50/60 Hz

**40W:** 120V: 0.33A, 208V: 0.19A,240V: 0.17A, 277V: 0.14A **25W:** 120V: 0.21A, 208V: 0.12A,240V: 0.10A, 277V: 0.09A **15W:** 120V: 0.13A, 208V: 0.07A,240V: 0.06A, 277V: 0.05A

#### THD

9.94% @120V, 9.42% AT 277V

#### **Power Factor**

99.5% @120V, 98.1% at 277V

#### Note

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

#### Surge Protection

4kV

#### **Dimming Driver**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%

#### Photocel

Integrated photocell included with on/off switch

#### **Battery Backup:**

Battery backup will operate the LED Lamp for 90 minutes if power falls. Wired for 120-277V.

#### **Battery Backup Light Loss Factor**

40W: 0.07

25W: 0.11

15W: 0.17

#### FIELD ADJUSTABLE

Color Temperature: Selectable 3000/4000/5000K (4000K default)

Wattages: 40/25/15W (40W default)
Photocell: On/Off (Off default)

#### **PERFORMANCE**

#### Lifespan

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### **OTHER**

#### 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.



#### WIRELESS NETWORK LIGHTING CONTROLS

Lightcloud products offer integrated network lighting control for a truly wireless solution that allows you to manage RAB's various compatible devices. With RAB's patented Rapid Provisioning technology, devices can be quickly and easily commissioned for residential and commercial applications. Each device can communicate with other devices in the mesh network. With two Lightcloud systems to choose from, it's easy to implement controls anywhere.



Learn more about Lightcloud wireless networked lighting controls.

Design Lights Consortium Network Lighting Controls:

- Interior Applications: N1XMLOEATB
- · Exterior Applications: NHCZ2BIA17L

# Lightcloud®



- Utilizes Bluetooth Mesh, eliminating the need for a Gateway or Hub
- Ideal for applications that need basic wireless control such as ON/OFF, dimming, color tuning, Schedules, and SmartShift
- Download the Lightcloud Blue mobile app for iOS or Android devices
- Add the XDIM/BRIDGE/LCB and LCGATEWAY to adopt premium Lightcloud Enterprise features

#### SIMPLE SETUP



Learn more about Lightcloud Blue. Visit the Lightcloud Blue Resources page for more information on how to use the system.

# Lightcloud®



- Utilizes a secure cellular and Zigbee mesh network that requires a Gateway or Hub (sold separately)
- Offers premium features like remote commissioning, demand response, BACnet integration, and more
- Download the Lightcloud Enterprise mobile app for iOS or Android devices

#### SIMPLE SETUP



Learn more about Lightcloud Enterprise. Visit the Lightcloud Enterprise Resources page for more information on how to use the system.

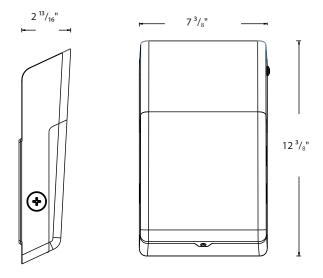


#### **DIMENSIONS**

WPT

Weight: 3.61 lbs

With Battery Backup: 4.58 lbs



### **ORDERING MATRIX**

#### WPT Field-Adjustable Tall Pack

Family	Wattage		C	Color Temp		Finish		Driver		Controls		Battery Backup	
WPT	BLANK	40/25/15W	BLANK	3000/4000/5000K CCT Adjustable		Bronze White	BLANK 0-	120-277V, BI 10V Dimming /L		ble On/Off Photocell Lightcloud Lightcloud Blue	/E	None Battery Backup	