



Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Туре	Constant Current	Watts	17W
120V	0.20A	Color Temp	5000K (Cool)
208V	0.10A	Color Accuracy	85 CRI
240V	0.10A	L70 Lifespan	60,000 Hours
277V	0.10A	Lumens	2,327 lm
Input Watts	20W	Efficacy	116.6

# **Technical Specifications**

#### Compliance

#### **UL Listed:**

Suitable for damp locations

#### **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: P4XHXBC2

# Other

#### Note:

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

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) 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.

# **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:

60,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Wattage Equivalency:

Equivalent to (4)F32T8 or (4)F28T5

#### Construction

# **Maximum Ambient Temperature:**

Suitable for use in up to -30°C (-22°F) to 50°C(122°F)

#### IC Rated:

Suitable for insulated ceilings

#### Lens:

Frosted polystyrene

# Mounting:

Recessed ceiling

#### Housing:

Lightweight aluminum housing, steel pan and junction box

#### Installation:

Standard integral T-bar clips secure the fixture to Tbars and prevent T-system separation

#### Finish:

Formulated for high durability and long-lasting color

#### Green Technology:

Mercury and UV free. RoHS-compliant components.



# **Technical Specifications (continued)**

# Lightcloud

# **Lightcloud Controller Installed:**

Integrated/embedded networked lighting control, luminaire-level lighting control. Fixture, Zone, and plug-load control from one powerful device. LLLC - capable of switching, 0-10Vdimming, power/energy monitoring. Can also be used to extend the range of the Lightcloud mesh network communication protocols. Offers the capability to set the maximum light output to a less-than-maximum state of an individual luminaire at the time of installation or commissioning. The High-End trim functionality is field reconfigurable via the Lightcloud mesh network communication protocols. The Lightcloud controller can be attached to the fixture, junction box, or electrical panel.

DLC system - N1XMLOEATBA

# **LED Characteristics**

Learn more about Lightcloud.

### LEDs:

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

#### **Electrical**

#### Driver:

Constant Current, Class 2, 50/60 Hz, 120-277V, 120V: 0.20A, 208V: 0.10A, 240V: 0.10A, 277V: 0.10A

#### THD:

8.77% at 120V, 5.71% at 277V

#### Power Factor:

98.8% at 120V, 89.3% at 277V

# Dimensions 10.73 11.02.0 11.03.0 10.02.0 10.0

# **Features**

Perfect for shallow plenums

Even and diffuse ambient illumination, ideal for spaces where glare-free lighting is required

 $0\text{-}10V\ dimmable\ driver,\ standard$ 

# EZPAN1X4-17/D10/LC



Ordering N	Matrix					
Family	Size	Wattage	Color Temp	Dimming (standard)	Control Options	Other Options
EZPAN	1X4	17		/D10	/LC	
	2X4 = 2' x 4' 2X2 = 2' x 2' 1X4 = 1' x 4'		Blank = 5000K Cool <b>N</b> = 4000K Neutral <b>YN</b> = 3500K Warm Neutral <b>Y</b> = 3000K Warm	<b>/D10</b> = 0-10V Dimming	Blank = No Sensor /LC = Lightcloud® Controller	Blank = None /E2 = Battery Backup