

## LED CTC COMM

Flush-Mount Mounted • Damp Location Listed PROGRESS LED



### Description:

One-Light Urban Bronze LED close-to-ceiling. Surface mount round with clean modern lines and white acrylic diffuser. DC LED light engine with 1765 delivered lumens at 3000K and 90+ CRI.

### Specifications:

- White acrylic Diffuser
- Urban Bronze finish.
- Steel construction.
- Dimmable to 10% brightness with many Forward and Reverse Phase dimmers.
- 3000k color temperature.
- TM-21 54,000 hour life.
- Meets California Title 24 - JA8 - 2016.
- 1,765 lumens (delivered).
- Dimmable to 10% brightness (See Dimming Notes)
- Ceiling pan covers a standard 4" recessed outlet box: 17.625 in W., 0.5 in ht., 17.625 in depth
- Ceiling pan
- 6 in of wire supplied

### Performance:

Number of Modules	1
Input Power	30 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,765/58.8 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	54000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	ETL Damp Location Listed ENERGY STAR® qualified Meets California Title 24 JA8-2016

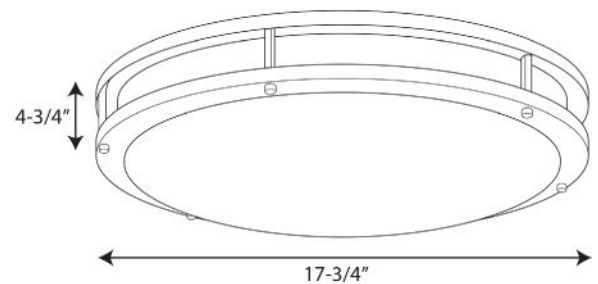
# P7250-17430K9



### Dimensions:

Diameter: 17-3/4 in  
Height: 4-3/4 in

White acrylic Diffuser  
Width: 16-3/8 in  
Height: 4-1/4 in



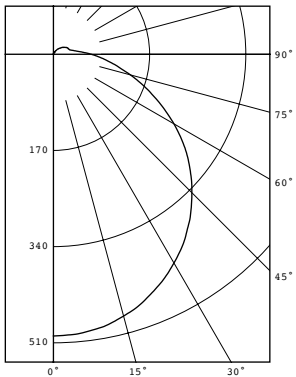
**Photometrics:**

# P7250-17430K9

<b>ELECTRICAL DATA</b>	<b>P7250-17430K9</b>
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.249 A
THD	<20%
EMI/RFI	FCC Title 47, Part 15, Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*
Over-voltage, over-current, short-circuit protected	
*See Dimming Notes for more information	

**P7250-17430K9**  
 LED Light Engine: 3000 K 90 CRI  
 System Wattage: 21.7  
 Fixture delivered lumens: 1027  
 Fixture Efficacy: 47.3  
 Spacing Criteria: 1.0

ZONAL LUMEN SUMMARY		
ZONE	LUMENS	%FIXT
0-30	389	22.0
0-40	640	36.3
0-60	1160	65.7
0-90	1613	91.4
90-120	114	6.5
90-130	133	7.5
90-150	150	8.5
90-180	153	8.6
0-180	1765	100.0



Test 17.00400 Test Date 02/09/17

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## Dimming Notes:

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P7250-17430K9 is designed to be compatible with many Triac/Forward Phase ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

## Dimming Controls:

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Lutron\_Nova T VTELV-300

Leviton\_6681

Leviton\_SureSlide 6672

Leviton\_SureSlide 6674

Lutron\_Ariadni AYCL-153P

Lutron\_Ariadni AYLV-600P

Lutron\_NTLV-600

Lutron\_Maestro MAELV-601

Leviton\_Renoir II AWRMG-EAW

Lutron\_Nova N-600

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation.

Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.