



RECESSED LED DOWNLIGHT  
P8071-28/30KSTR2



**DIMMABLE**

**6" LED TRIM**

for new construction  
and retrofit applications



# P8071-28/30KSTR2

## ENERGY EFFICIENT LED RECESSED DOWNLIGHT P8071-28/30KSTR2

Progress Lighting's LED downlight series is more efficient than ever before. The cost-effective P8071-28/30KSTR2 performs like a 65W BR30 – but uses only 13.5 watts of power.

### Long Life, Low Maintenance:

- 3000K warm white LED color temperature
- High lumen output – nominal 691 lumens delivered
- 60,000-hour life at 70% lumen maintenance per TM-21
- Simplified “push and twist” installation for use with most 6” recessed housings
- Supplied with both Edison base socket adapter and Quick Link connector for CA Title 24

The P8071-28/30KSTR2 is ideal for residential and light commercial applications for both new construction and retrofitting opportunities. This LED downlight features excellent glare control and optical cutoff, color quality and a warm white color temperature.

### Other Features Include:

- Dimmable using most incandescent dimmer switches (triac) and electronic low voltage (ELV)\*\*
- Excellent glare control and optical cutoff
- 80+ CRI
- 13.5 watts input power
- 3-year warranty for IC rated applications, 5-year for non-IC available
- UL classified for use in most competitive 6” housings\*\*
- < 4 SCDM Color Variation

### Labeling:

- ENERGY STAR® qualified
- Meets California Title 24 requirements with P87-LED
- UL/cUL classified for wet locations



LED lighting facts®		Progress Lighting
A Program of the U.S. DOE		
Light Output (Lumens)	691	
Watts	13.5	
Lumens per Watt (Efficacy)	51	
Color Accuracy	84	
Color Rendering Index (CRI)		
Light Color	3065 (Bright White)	
Correlated Color Temperature (CCT)		
Warm White	Bright White	Daylight
2700K	3000K	4500K 6500K
<small>All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.</small>		
<small>Visit <a href="http://www.lightingfacts.com">www.lightingfacts.com</a> for the Label Reference Guide.</small>		
<small>Registration Number: DL8P-K78F48 (1/25/2012)</small>		
<small>Model Number: P8071-28/30KSTR2</small>		
<small>Type: Recessed downlight</small>		

\*\* See [progresslighting.com](http://progresslighting.com) for housing and dimming compatibility