

**Description:**

Intrinsic Collection 6 " 5-CCT Black LED Eyeball Trim for Recessed Housings

**Specifications:**

- Dimmable to 10% brightness (See Dimming Notes)
- 6 in of wire supplied

**Performance:**

Input Power	8 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	698/87 (LM-79)
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Warranty	5-year Limited Warranty
Labels	cCSAus Damp Location Listed ENERGY STAR® qualified Meets California Title 20

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**Dimensions:**

Diameter: 7-11/16 in  
Height: 3-15/16 in



The adjustable light source can be aimed allowing the trim to be used as a standard downlight, accent light, wall wash or sloped ceiling light.

**Photometrics:**

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<b>ELECTRICAL DATA</b>	<b>P800018-031-CS</b>
Input Voltage	120 V
Input Frequency	60 Hz
THD	<20%
EMI/RFI	FCC Title 47, Part 15, Class B
Operating Temperature	-40 °C to 40 °C
Dimming	Yes*

\*See Dimming Notes for more information

**Dimming Notes:**

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P800018-031-CS is designed to be compatible with many ELV/Reverse Phase Triac/Forward Phase controls.

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

**Dimming Controls:**

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Eaton AAL06

Eaton SAL06P

IDevices IDEV009

Leviton 6681

Leviton IPI06-1LZ

Leviton 6672

Leviton 6674

Lutron NTEVL-300

Lutron DVELV-300P

Lutron Caseta Wireless

Lutron AYCL-153P

Lutron SCL-153P

Lutron TGCL-153-PH-WH

Lutron MACL-153M

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.

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