

CGL82330KMVD2AFCP

Specifications/Features

Fixture

Add a splash of color with these decorative pendants; available with glass shades, available in four different colors, as well as clear prismatic acrylic and aluminum shades.

CGL8

8" LED Performance Pendant

Designed for many applications, including retail and commercial settings. Installation options include cable or stem mono-point ceiling canopies. For cable installation, a 120" field adjustable flexible cable is included with the pendant. Alternately, for stem mounting, various rigid stem lengths are sold separately. Rigid stems range from 6" - 48" long; maximum allowable stem length is 10 feet.

Frosted glass lens encloses the bottom of the fixture to reduce glare. Optional frosted acrylic lens available for food service environments.

Lamp

Light engine consist of a high output multi-chip LED array available in three wattage/lumen packages: 15W/1000lm, 28W/1700lm and 38W/2600lm. Excellent fixture-to-fixture color consistency within a 3-step McAdam Ellipse tolerance.

Available in the following color temperatures: 2700K, 3000K and 3500K; CRI: 80 min., 83 typical.

Dimming

Triac dimming is available on the 15W and 28W models, 120V only. Designed to work with industry standard lighting controls for dimming applications. Dimming range down to 10% nominal output current. 0-10V Dimming is available for 120V and 277V.

Dimmer control may be operated from an input signal of 0-10VDC. The following dimmer has been confirmed to dim to 15% output: Lutron NTFTV with PP120H or PP277H.

Electrical

The CGL8 Performance series utilizes drivers manufactured by Lutron, Roal, and Thomas Research Products. Consult factory for more information.

Driver Specifications		Input Wattage	Input Voltage	Frequency
<u>CGL823</u>	12D1	15W	120V	50-60Hz
	MVD2	15W	90-305V	50-60Hz
CGL830	12D1	28W	120V	50-60Hz
	MVD2	28W	90-305V	47-63Hz
CGL840	MVD2	38W	90-305V	47-63Hz



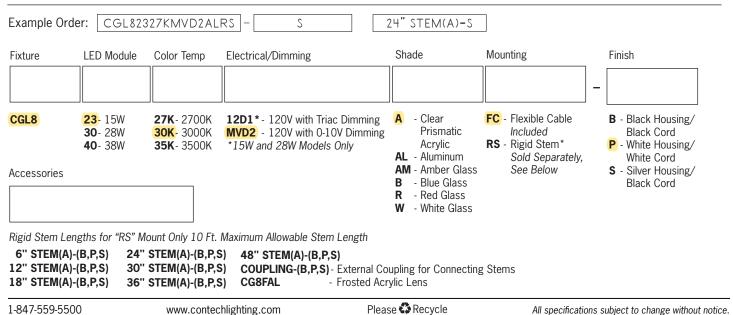
Warranty

This complete fixture is covered by ConTech's full five (5) year replacement guarantee after date of purchase.

Listing

cCSAus Certified to UL standards. Suitable for damp locations.

Ordering Information





Photometrics

CGL8 8" LED Performance Pendant

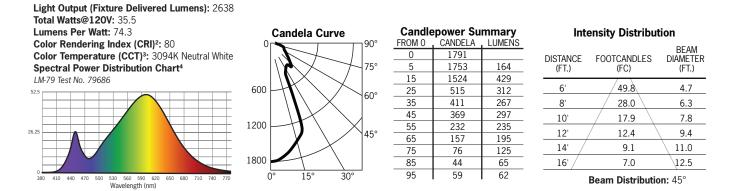
Catalog No.

Type _

Project _

38W, 3000K: CGL84030KMVD2AFC

Designed for 50,000 Hour Lamp Life¹; LM-63 Test No. 79682



For 15W data, multiply results by .38 For 28W data, multiply results by .67