

5" OR 6" DOWNLIGHT 12W TITANIUM CRISP LED SERIES



CRISP



12W REPLACES



65W Inc.

80% Energy Savings

\$187 Savings per lamp*

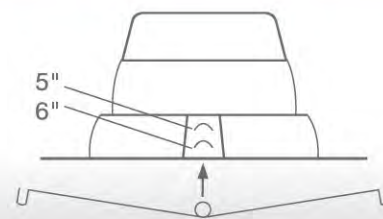
- Suitable for installation in 5" or 6" housing
- Wet location rated
- Exceptional color rendering CRI 90
- Richer reds and natural skin tones (R9 60, R13 90)
- Smooth dimming with existing dimmers
- GU24 connector available



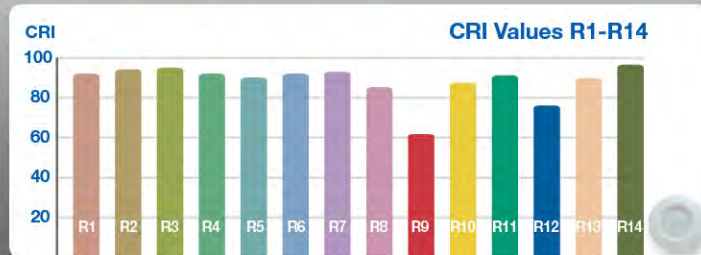
DOWNLIGHT PRODUCT FEATURES

5" or 6" Housing Installation

This downlight is suitable for use in most standard 5" and 6" housings that have spring retaining brackets. Simply adjust the mounting springs accordingly for easy installation.



CRI & CA Quality Specification



The CRISP SERIES DOWNLIGHT 12W lamp features a typical CRI 90, R9 60 and R13 90, providing crisp and vibrant colors across the whole spectrum. Its exceptional R9-R14 values (R9 & R13) provide redder reds, natural looking skin tones and whiter whites.

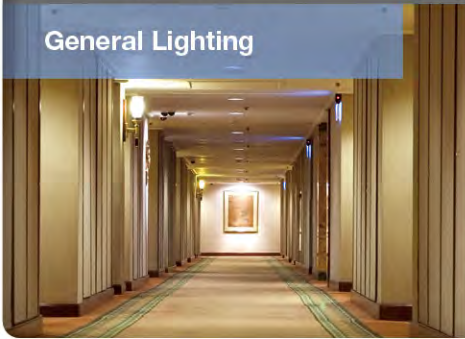
This lamp meets the California Quality Specification which requires a CRI of 90+ and demands color temperatures fall within a 4-step Macadam ellipse to ensure minimal color deviation across lamps.

5" OR 6" DOWNLIGHT 12W TITANIUM CRI^{SP} LED SERIES

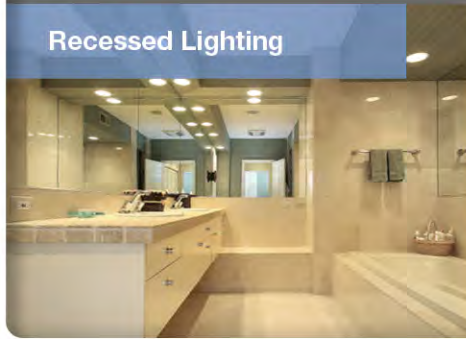


APPLICATIONS

General Lighting



Recessed Lighting



Accent Lighting



Ref. #DS094-6DL-12W

SPECIFICATIONS**

Product Model	97765 12DL6DIM/927	97766 12DL6DIM/930
Type	5" or 6" Downlight	5" or 6" Downlight
Base	E26 / LED Adapter (GU24 optional)	E26 / LED Adapter (GU24 optional)
Power (W)	12	12
Voltage - Frequency	120V 60Hz	120V 60Hz
Color Temp. (ANSI)	Warm White 2700K	Warm White 3000K
CRI (Ra)	90	90
R9 / R13 (typ.)	60 / 90	60 / 90
Typical lumens (lm)	750	800
Efficacy (LPW)	63	67
Beam Angle	100°	100°
Dimmable	Yes***	Yes***
Housing Compatibility	Most 5" and 6" housing	Most 5" and 6" housing
Power Factor	0.9	0.9
Rated Lifetime - L70 (hrs.)	35,000	35,000
Dia. x MOL	7.48"x3.74" (190x95mm)	7.48"x3.74" (190x95mm)
Weight (lb. / g)	0.71lb. / 322g	0.71lb. / 322g

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 incandescent with 1000-hr lifetime, \$28 LED with 35,000-hr lifetime
 ** Specification data is preliminary and may be subject to change

*** List of tested dimmer switches available on website
 **** Suitable for damp locations. Not for use where directly exposed to weather or water