

RELIGHT AND NEW CONSTRUCTION OPPORTUNITIES

The US Department of Energy (DOE) estimates there are 500 million existing recessed incandescent housings installed in the United States with an additional 20 million installed annually.

SOLUTION = REALITY LED DOWNLIGHT

- 3000K/85 CRI LEDs provide the warmth and color of PAR halogen lamps
- 50,000 hour long life
- Fits most standard 6" IC and NON-IC housings, existing or new
- Dimmable using most standard incandescent dimmers
- Advanced optics and LED components deliver 600 lumens precisely where you need the light
- Uses 80% less energy than a standard 65W BR30 lamp and saves approximately \$474 over the life of the downlight*
- Clear lens masks the LED providing a clean, sophisticated look

*Savings based on operating 8 hrs/day, 365 days/year at \$.12/kWh

**6" REALITY DIMMABLE
LED RECESSED SOLUTION
GRAINGER RED BOOK #
6ECH1 (WHITE)
6ECH2 (CLEAR DIFFUSE)**

**ALSO AVAILABLE ONLINE
WWW.GRAINGER.COM**

FINALLY, a downlight that delivers the promise of LED.



\$474
avg. savings
over life*

600
lumens

DIM
dimmable

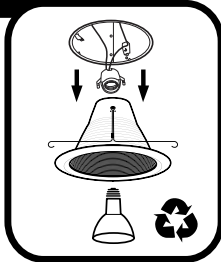
50,000
HOURS
maintenance
free

WET LOCATION™

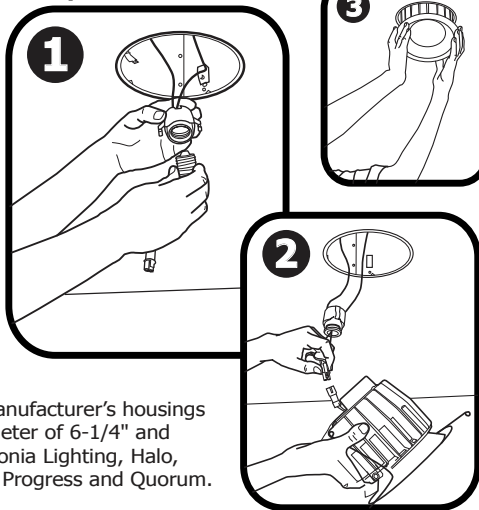
www.lithonia.com/reality

DIMMABLE LED RECESSED SOLUTION

Before you Start



Easy Installation



Fits most commonly installed 6" manufacturer's housings that have a minimum internal diameter of 6-1/4" and internal height of 7", including Lithonia Lighting, Halo, Juno, Portfolio, Thomas, Lightolier, Progress and Quorum.



GRAINGER RED BOOK #: 6ECH1 (WHITE)
6ECH2 (CLEAR DIFFUSE)
MODEL NUMBER: REAL D6MW (WHITE)
REAL D6A (CLEAR DIFFUSE)

lighting facts^{CM}
A Program of the U.S. DOE

Light Output (Lumens)	609
Watts	11.954
Lumens per Watt (Efficacy)	50
Color Accuracy Color Rendering Index (CRI)	84
Light Color Correlated Color Temperature (CCT)	3019 (Bright White)

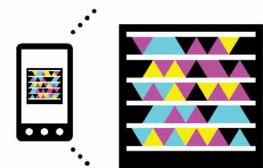
All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide*.

Registration Number: NJSM-WK6TD2
Model Number: REAL 6D6
Type: Recessed downlight

In order to accurately compare LED products to the competition, Acuity Brands partnered with Lighting Facts to ensure the each LED offering meets industry standards and delivers expected performance. The Reality is certified by Lighting Facts.

"Tag" Instant Info on The Reality!



Get the free mobile app at <http://gettag.mobi>

Contact your Grainger representative to place an order.

