



FAQs

REALITY™ 6" LED Downlight

1. How much light does the REALITY 6" LED downlight deliver?

The REALITY 6 delivers 600 lumens.

Light output is equivalent to that of the energy-sucking incandescent lamps we see everyday... minus the energy-sucking part.

2. What is the input wattage and lumens per watt?

REALITY 6 uses 12.3 watts producing 50 lumens per watt.

The toast you ate this morning took approximately 75 watts to make.

3. What is the CRI and Kelvin temperature?

A standard REALITY 6" LED downlight is 85 CRI and 3000K.

For those of you who don't like change, this is equivalent to the warm look you're used to today.

4. Will other Kelvin temperatures be available?

Future expansion of the REALITY line will include 2700K and 3500K. We expect these to be available in the fall.

And for those of you who do like change, you don't have to wait long.

5. What is the expected life of REALITY 6?

The REALITY 6" LED downlight was designed to last more than 50,000 hours in non-IC applications and more than 35,000 hours in IC applications.

Talk about low maintenance! It's the lazy man's dream!

6. What trim finishes are available?

Matte white and clear are in stock. If you want something a little special like brushed nickel, oil rubbed bronze, black anodized or wheat anodized, there will be a slight adder and lead time. We expect to have our special finishes available in the fall.

The reflectors will appeal to both plain Janes and designing divas.

7. What dimmers can I use with REALITY 6?

The REALITY 6" LED downlight was designed to be used with standard incandescent dimmers down to 25%. Some recommended dimmers include LEVITON RPI06-1, LEVITON 6631 and LUTRON S-603PG.

Please refer to www.lithonia.com for updates.

Barry White CD sold separately.

8. For a new-construction project, which Lithonia Lighting housings should I use?

The REALITY 6 is compatible with our LED-specific housing (L7X LEDT24) and our standard 6" housings (LC6 and L7X).

LED-specific housings will keep those pesky incandescent lamps away forever.

9. For a remodel application, which Lithonia Lighting housings should I use?

The REALITY 6 is compatible with our LED-specific housing (L7XR LEDT24) and our standard 6" housing (L7XR).

See #8.

10. Does REALITY 6 meet Title 24 requirements for both new construction and remodel applications?

For our friends in California, to meet Title 24, REALITY 6 must be used in conjunction with a Lithonia Lighting LED-specific housing (L7XLED T24 and L7XRLED T24).

▶ *For remodel applications, you'll have to kiss your existing cans goodbye. If you're not that sentimental, you can skip the kiss.*

11. For retrofit opportunities, with which existing Lithonia Lighting housings will the REALITY 6 be compatible?

REALITY 6 will fit into our standard Lithonia Lighting 6" housings (LC6, L7X and L7XR). If you have an older version without torsion spring brackets, we have an adapter ring (TSA6) that will make the housing compatible with the REALITY 6.

▶ *Make your old cans new again.*

12. Does the REALITY 6 fit into other manufacturer's 6" housings?

Yes, for retrofit opportunities, the REALITY 6 can be used in most popular 6" housings. We have tested and are awaiting UL approval of the product for use in housings by Halo, Juno, Commercial Electric and others. Please refer to www.lithonia.com for updates.

▶ *Yes, REALITY 6 plays nice in the sandbox.*

13. Can I convert an L7XF fluorescent housing to make it compatible with REALITY 6?

Yes, an adapter kit (FL2LED) may be ordered to convert the L7XF to a suitable housing for use with the REALITY 6" LED downlight.

▶ *FL2LED means "fluorescent to LED."
Clever is our middle name.*

14. Is the REALITY 6 IC rated for use in insulated ceilings?

Yes, the REALITY 6" LED downlight was designed to withstand the rigors of an IC environment.

▶ *Even when things get intense, the LEDs keep their cool.*

15. Is REALITY 6 wet-location listed?

Yes, the REALITY 6" LED downlight comes standard with a wet-location listing.

▶ *As you ooh and ahh over the REALITY 6, if you accidentally drool on it, it's no problem.*

16. Is the REALITY 6 fixture Energy Star® qualified?

The star will be visible on the packaging once official recognition is received from Energy Star.

▶ *Rest assured, the REALITY 6" LED downlight saves a bunch of energy with or without the pretty star on the box.*

17. What is the warranty and who do I call if I have an issue?

The REALITY 6" LED downlight is covered by a three-year comprehensive warranty. Each fixture undergoes multiple rounds of testing to ensure quality. In the unlikely event you have an issue, please call the Lithonia Lighting downlighting product support line at (800) 315-4935 or e-mail PTSRDT@AcuityBrands.com.

▶ *The REALITY 6 is so killer you probably won't ever have to talk to our people. And if you do, they'll have your back.*

