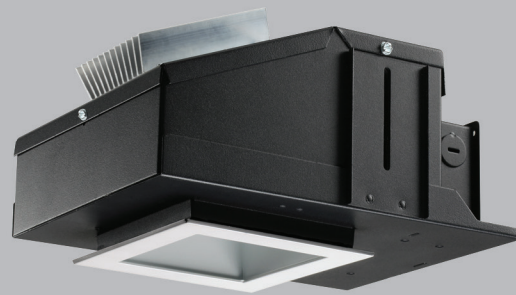


# New Ivalo® Finiré™ LED Recessed Lighting

Works with RadioRA® 2 and HomeWorks® QS whole home control systems



 **LUTRON**  
IVALO COLLECTION™

# LED Recessed Lighting

## Introducing Finiré™

Finiré eliminates guesswork by ensuring 100% compatibility between LED fixtures, drivers, and controls. It also guarantees high efficacy performance with smooth, flicker-free dimming from 100% down to 1%.

This complete solution combines an architectural-grade fixture with a high-performance Hi-lume® LED driver designed to work with Lutron HomeWorks® QS, RadioRA® 2 systems, and compatible Lutron dimmers/controls.

## Offer Your Customers:

**High-quality light output:** Proprietary low-glare blended lensing system provides the pleasing appearance of an incandescent while surpassing the energy efficiency of compact fluorescents. (No multiple shadows, striations, or visible LEDs)

**Immediate light output:** No warm-up time.

**High performance:** Smooth, flicker-free dimming from 100% down to 1% utilizing Lutron Hi-lume® drivers.

**Color temperature options:** Equivalent to the light output of 60–90 Watt incandescent lighting. (see page 5)

**Environmentally friendly:** All fixtures are RoHS compliant.

**High performance:** 3 year warranty. See [www.ivalighting.com](http://www.ivalighting.com) for full warranty details.

**Manufactured in the USA**

## Why Provide LED Fixtures?

Ensuring compatibility between an LED dimmer, driver, and fixture can be difficult.

Finiré LED recessed lights simplify the specification process by offering a complete energy-saving solution.

Finiré provides both LED light and light control in one source. And having an all-in-one product will help you sell more on every job, grow revenue, and expand your business.

Finiré offers many additional benefits, including:

**Energy compliance:** Integrated OSRAM LED module that meets ENERGY STAR and California Title 24 standards.

**Extended LED lamp and driver life:** Finiré contains a high-performance heat-sink for maximum LED life and the Lutron Hi-lume LED driver—both rated for 50,000 hours.

**Versatile design:** Downlight, wall wash and adjustable fixture options with trim or trimless assemblies.

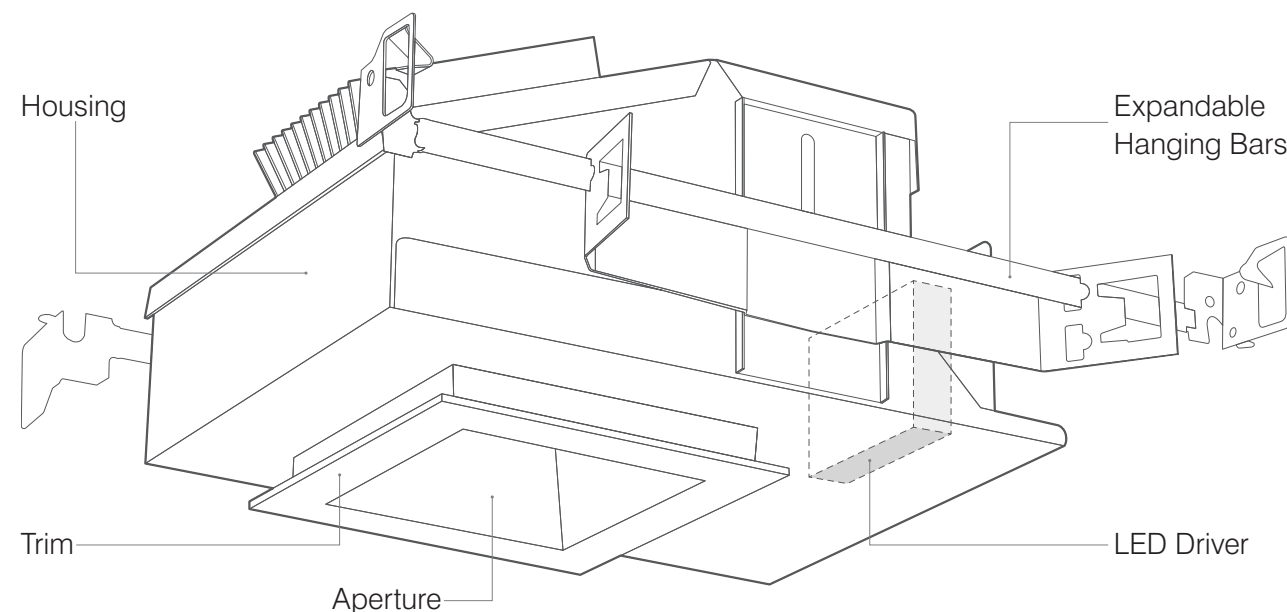
**Straightforward installation:** Rigid hanging, adjustable, with aim and lock options.

**Project Versatility:** Insulated ceiling (IC) and non-insulated ceiling (Non-IC) options are available.

**Guaranteed compatibility:** The fixtures were designed for ideal compatibility and performance with Lutron drivers and Lutron controls.

**Easy maintenance:** Field-replaceable LED light module and driver.

## Non-IC Square Wall Wash Fixture



## Fixture Types and Options

	Residential	Commercial
<b>Type</b>	Downlight*, Wall Wash, Adjustable	Downlight*, Wall Wash, Adjustable
<b>Size (opening)</b>	4"	4"
<b>Housing</b>	IC, Non-IC*	IC, Non-IC*
<b>Aperture Style</b>	Round*, Square	Round*, Square
<b>LED Wattage</b>	15W, 18W*	15W, 18W*
<b>Color Temperature</b>	2700K, 3100K	3500K, 4100K
<b>Beam</b>	40°, Pinhole, Slotted Pinhole	40°, Pinhole, Slotted Pinhole
<b>Trim</b>	Round*, Round Trimless, Square, Square Trimless	Round*, Round Trimless, Square, Square Trimless
<b>Hanging</b>	12–24" Expandable* Bars, 6–12" Expandable Bars, C-channel	12–24" Expandable* Bars, 6–12" Expandable Bars, C-channel
<b>Control Method</b>	Forward Phase 2-wire to 1%†, Lutron 3-wire to 1%	EcoSystem® (3-wire) to 1%, Lutron 3-wire to 1%
<b>Ceiling Thickness</b>	None*, 1", 1.5", 2" Plaster Rings	None*, 1", 1.5", 2" Plaster Rings

\*standard option  
†neutral wire required

Trim Finish and Color Options

	Matte White*	Matte Black	Soft Glow Metal	Clear Bright Alzak	Wheat Alzak	Oil-Rubbed Bronze
<b>Round*</b>	•	•	•	•	•	•
<b>Round Trimless</b>	•	•	•	•	•	•
<b>Round Pinhole</b>	•					
<b>Round Slotted Pinhole</b>	•					
<b>Square</b>	•	•	•			•
<b>Square Trimless</b>	•	•				
<b>Square Pinhole</b>	•					

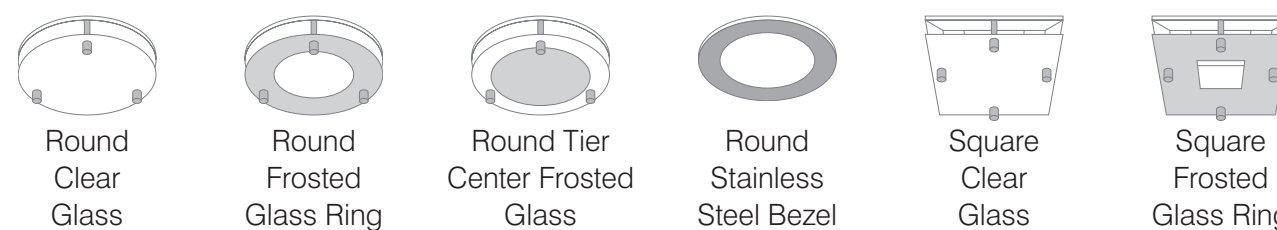


Lens Options

	Micro Prism Solite™*	Frosted Glass	None
<b>Round</b>	•	•	•
<b>Square</b>	•	•	•

Decorative Trim Options

	Clear Glass	Frosted Glass Ring	Tier Center Frosted Glass	Stainless Steel Bezel
<b>Round</b>	•	•	•	•
<b>Square</b>	•	•		



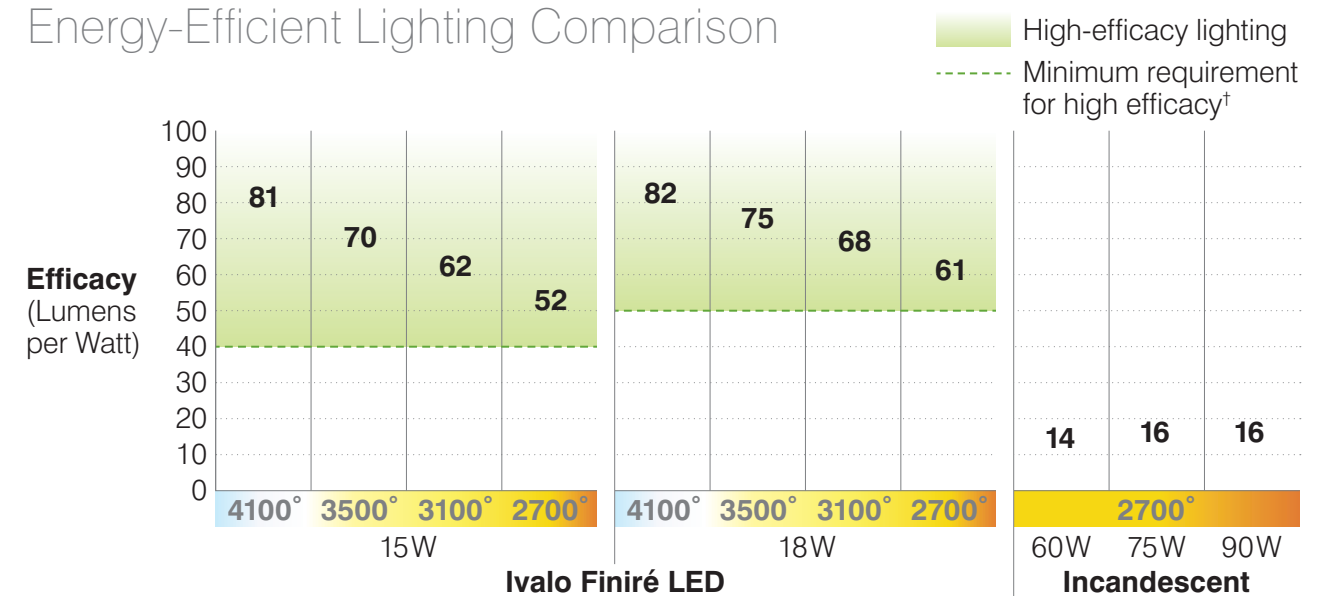
Finiré Light Output

Color Temperature (Kelvin)	LED Wattage	Lumens	Efficacy Lumens/Watt
4100°	15W	1210	81
	18W	1480	82
3500°	15W	1050	70
	18W	1350	75
3100°	15W	925	62
	18W	1220	68
2700°	15W	780	52
	18W	1100	61

Incandescent Light Output

Color Temperature (Kelvin)	Incandescent Wattage	Approximate Lumens*	Approximate Lumens/Watt
2700°	60W	850	14
	75W	1200	16
	90W	1450	16

Energy-Efficient Lighting Comparison



# How to Specify

F D T 4 R N 15 27 WD 31 B2 XX - R4466 MW SO WL  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

## Fixture Options

<b>1</b> Family F = Finiré™ Recessed Lights	<b>8</b> Color Temperature 27 = 2700K 31 = 3100K 35 = 3500K 41 = 4100K
<b>2</b> Type D = Downlight (standard) W = Wall Wash A = Adjustable	<b>9</b> Beam WD = 40 Degree Beam Spread (standard) PH = Pinhole SL = Slotted Pinhole
<b>3</b> Flange T = Trimmed (standard) Z = Trimless	<b>10</b> Control Method 31 = 3-wire, 120V~ LED Driver 37 = 3-wire, 277V~ LED Driver E1 = EcoSystem®, 120V~ Driver E7 = EcoSystem, 277V~ Driver F1 = Forward Phase, 120V~ Driver
<b>4</b> Size 4 = 4" Series	<b>11</b> Hanging B2 = 12–24" Hangars (standard) B6 = 6–12" Expandable Hangars C4 = C-channel
<b>5</b> Aperture R = Round (standard) S = Square	<b>12</b> Ceiling Thickness XX = None (standard) 10 = 1.0" Plaster Ring 15 = 1.5" Plaster Ring 20 = 2.0" Plaster Ring
<b>6</b> Housing N = Non-insulation Contact (standard) I = Insulation Contact	
<b>7</b> LED Wattage 15 = 15W 18 = 18W	

F D T 4 R N 15 27 WD 31 B2 XX - R4466 MW SO WL  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

## Trim Options

<b>13</b> Trim R4466 = Round Downlight (standard) R4966 = Round Wall Wash R4500 = Round Adjustable R4105 = Round Pinhole Downlight R4106 = Round Slotted Adjustable R0404 = Square Downlight R0104 = Square Wall Wash R0204 = Square Adjustable R4004 = Square Pinhole Downlight Z4466 = Trimless Round Downlight Z4966 = Trimless Round Wall Wash Z4500 = Trimless Round Adjustable Z0404 = Trimless Square Downlight Z0104 = Trimless Square Wall Wash Z0204 = Trimless Square Adjustable	<b>15</b> Lens SO = Micro Prism Solite™ (standard) FG = Frosted Glass XX = None
<b>14</b> Finish MW = Matte White (standard) CL = Clear Bright Alzak BL = Matte Black SG = Soft Glow WE = Wheat Alzak RB = Oil-rubbed Bronze	<b>16</b> Options XX = None (standard) WL = Wet Location TF = Round Tier Center Frosted Glass* SS = Round Stainless Steel Bezel* FR = Round Frosted Glass Ring* CG = Round Clear Glass* FQ = Square Frosted Glass Ring* CQ = Square Clear Glass*  <i>*Decorative Trim</i>



[www.ivalolighting.com](http://www.ivalolighting.com)

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Printed in the U.S.A.  
P/N 367-2166 REV A

