

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 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.

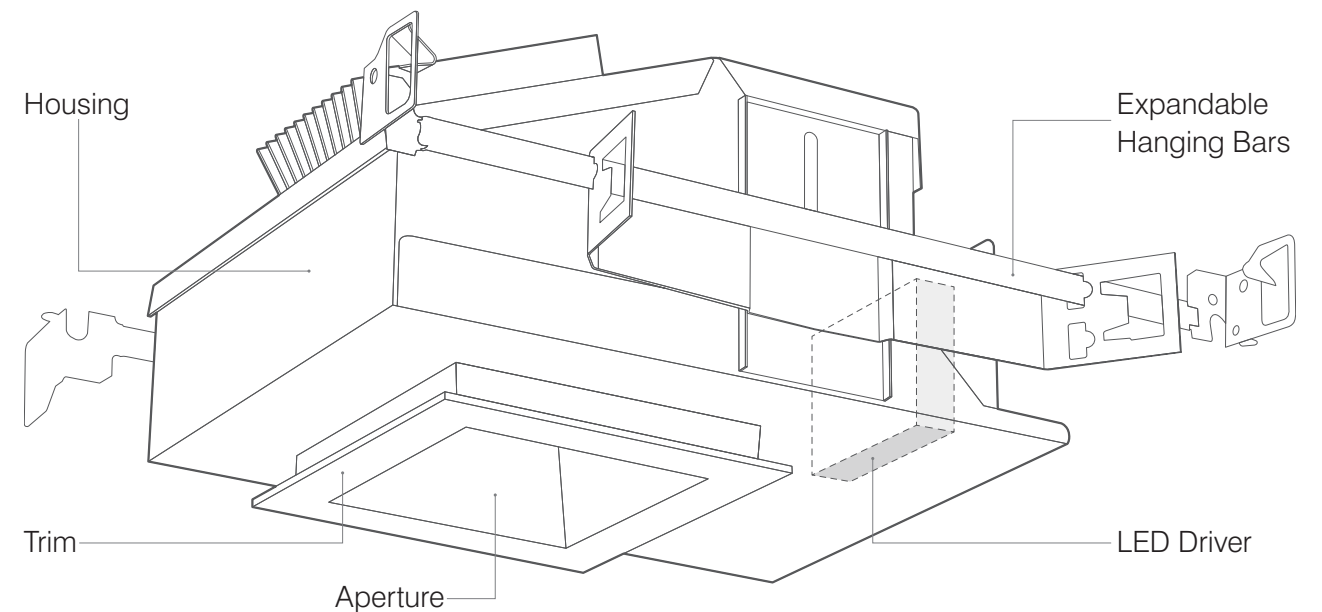
Straightforward installation: Rigid hanging, adjustable, with aim and lock options.

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
Type	Downlight*, Wall Wash, Adjustable	Downlight*, Wall Wash, Adjustable
Size (opening)	4"	4"
Housing	IC, Non-IC*	IC, Non-IC*
Aperture Style	Round*, Square	Round*, Square
LED Wattage	15W, 18W*	15W, 18W*
Color Temperature	2700K, 3100K	3500K, 4100K
Beam	40°, Pinhole, Slotted Pinhole	40°, Pinhole, Slotted Pinhole
Trim	Round*, Round Trimless, Square, Square Trimless	Round*, Round Trimless, Square, Square Trimless
Hanging	12–24" Expandable* Bars, 6–12" Expandable Bars, C-channel	12–24" Expandable* Bars, 6–12" Expandable Bars, C-channel
Control Method	Forward Phase 2-wire to 1%†, Lutron 3-wire to 1%	EcoSystem® (3-wire) to 1%, Lutron 3-wire to 1%
Ceiling Thickness	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
Round*	•	•	•	•	•	•
Round Trimless	•	•	•	•	•	•
Round Pinhole	•					
Round Slotted Pinhole	•					
Square	•	•	•			•
Square Trimless	•	•				
Square Pinhole	•					

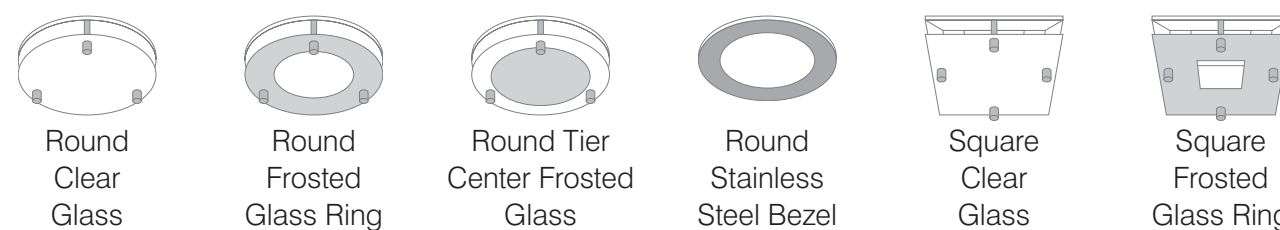


Lens Options

	Micro Prism Solite™*	Frosted Glass	None
Round	•	•	•
Square	•	•	•

Decorative Trim Options

	Clear Glass	Frosted Glass Ring	Tier Center Frosted Glass	Stainless Steel Bezel
Round	•	•	•	•
Square	•	•		



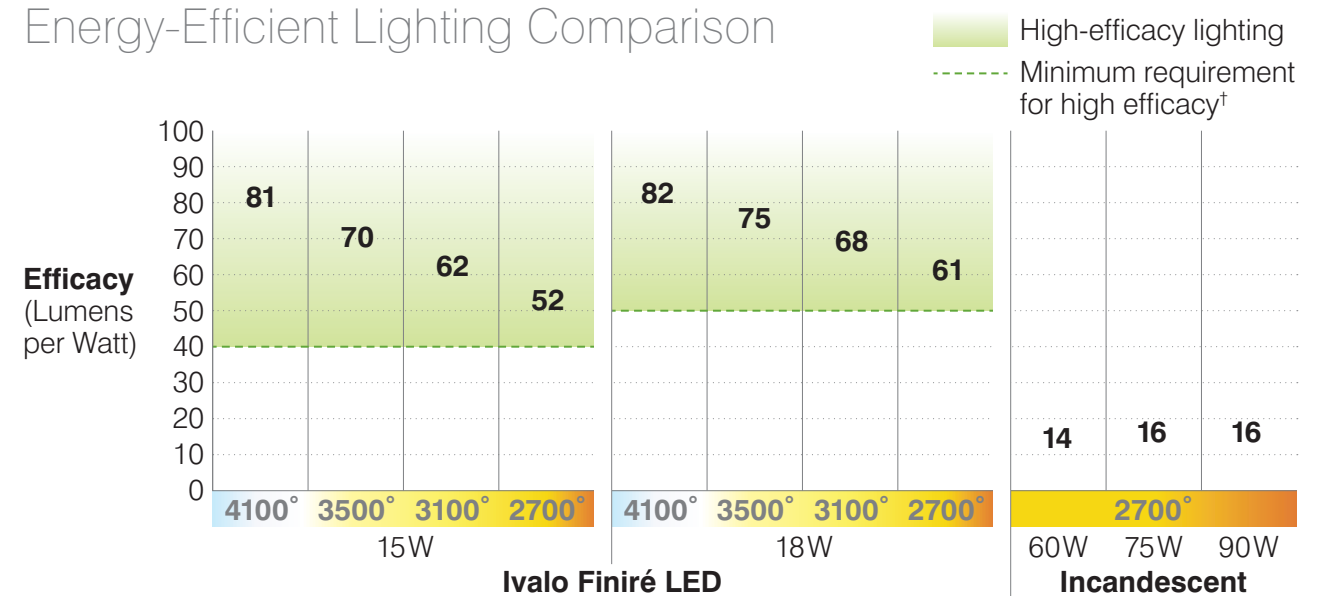
Finiré Light Output

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

1 Family F = Finiré™ Recessed Lights	8 Color Temperature 27 = 2700K 31 = 3100K 35 = 3500K 41 = 4100K
2 Type D = Downlight (standard) W = Wall Wash A = Adjustable	9 Beam WD = 40 Degree Beam Spread (standard) PH = Pinhole SL = Slotted Pinhole
3 Flange T = Trimmed (standard) Z = Trimless	10 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
4 Size 4 = 4" Series	11 Hanging B2 = 12–24" Hangars (standard) B6 = 6–12" Expandable Hangars C4 = C-channel
5 Aperture R = Round (standard) S = Square	12 Ceiling Thickness XX = None (standard) 10 = 1.0" Plaster Ring 15 = 1.5" Plaster Ring 20 = 2.0" Plaster Ring
6 Housing N = Non-insulation Contact (standard) I = Insulation Contact	
7 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

13 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	15 Lens SO = Micro Prism Solite™ (standard) FG = Frosted Glass XX = None
14 Finish MW = Matte White (standard) CL = Clear Bright Alzak BL = Matte Black SG = Soft Glow WE = Wheat Alzak RB = Oil-rubbed Bronze	16 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>



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