RHL4-ICAT-RFL4A

4" LED Round Adjustable
REMODEL 0-10V Dimming

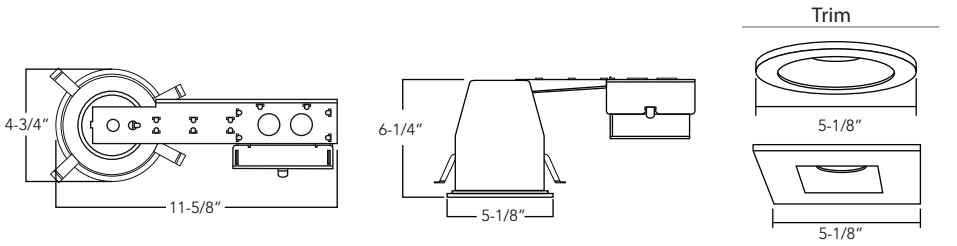
PROJECT:

MODEL #:

LOCATION:

CONTACT:

DIMENSIONS



USE OF PRODUCT
The Versatrim RFL4A Series is the ideal product for energy efficient lighting in existing retrofit, remodel, or new construction housings. This product may be used in hospitality, health care, commercial, retail, and residential applications where lights needs to be controlled such as to focus on artwork, displays, objects, etc. The Versatrim Adjustable will reduce energy consumption, emits little heat, and reduces cooling loads for added costs savings. Approximately 75% in energy savings compared to incandescent light source.

VERSATRIM FEATURES

- Watts: 11W
- Lumens: 900 Lumens
- Voltage: (120V standard); 120-277V (with optional 0-10V dimming driver)
- Color Temperature: 2700K, 3000K, 3500K, or 4000K
- Beam Angle: 19°, 38°, 60°
- Color Rendering Index: 93+ CRI Typical
- R9 Value: 85
- LED Life: 50,000 hours

- LED Type: Cree LED for maximum light output
- Versatility: Interchangeable trim in round and square
- EM Battery: 90 min
- Warranty: 5 Year Limited Warranty

LED DRIVER
Durable 120-277V dimmable driver provides high power factor with the optimum thermal management to prevent damage caused by high temperature. Externally mounted LED driver provides for easy maintenance and convenient replacement.

EMERGENCY BATTERY
Optional emergency battery with up to 90 minute illumination time.

DIMMING
Available in 8 driver selections. Standard Triac/ELV, 120. (019) 0-10V dimming , 120-277V. (PEQ0) Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming, 120-277V. (LDE1) Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming, 120-277V. (LTE) Hi-Lume 1% 2-wire, 120V. (L3DA) Hi-lume 1% EcoSystem/3-Wire L3D Driver (EEI) eldoLED Eco 1% Dim (0-10V), 120-277V. (EDIO) eldoLED Solo 0.1% Dim(0-10V), 120-277V. (EDID) eldoLED Solo 0.1% Dim(DALI), 120-277V.

BEAM OPTION
-lens available in 19°, 38° and 60° beam angle
-Interchangeable lens and field replaceable

FILTER ACCESSORIES
A multitude of filter accessories are available to achieve a particular light effect. Available in frosted, honeycomb, or solite filter options.

HOUSING CONSTRUCTION
- Minimum Clearance "IC" or insulated ceiling housings are rated for direct contact with insulation. No minimum clearance is required.
- Ceiling Thickness: Up to 1¼"
- Bar Hangers: Bar Hangers are adjustable from 13-5/8"to 25" and can be repositioned to 90°.
- Junction Box: Junction box is listed for through branch circuit wiring and contains seven 7/8 knockouts and four ROMEX pryouts with
strain relief.
- Plaster Frame: Galvanized steel construction

LABELS/COMPLIANCE
-CSA Classified
-Can be used for State of California Title 24 high efficacy luminaire compliance.
-JA8 certified

4" LED 0-10V Dimming

ORDERING INFO

RHL4R-ICAT	RFL4A	9L				
Series	**Module**	**Watts/Lumens**	**Color Temp.**	**Lens Holder finish**	**Beam Angle**	**Reflector**
RHL4R-ICAT - 4" IC Air Tight Remodel Housing	Versatrim Adjustable	**9L** - 900 Lumens	**27** - 2700K **30** - 3000K **35** - 3500K **40** - 4000K	**HW** - White **HB** - Black **HS** - Silver	**19** - 19° **38**[1] - 38° **60** - 60°	**4ARLW** - White **4ARLB** - Black **4ARLCH** - Chrome **4ARLH** - Haze **4ARLSN** - Satin Nickel **4ARLCX** - Chrome

Trim	**Dimming**	**Options**
ROUND **4TLW** - White **4TLC** - Copper **4TLB** - Black **4TLH** - Haze **4TLSN** - Satin Nickel **4TLBZ** - Bronze **4TLCX** - Custom	SQUARE **4STLW** - White **4STLB** - Black **4STLH** - Haze **4STLSN** - Satin Nickel **4STLCX** - Custom	**Leave blank**[2] - Triac/ELV **019** - 0-10V Dimming (800 lumen) **LDE1** - Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming **PEQ0** - Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming **LTE**[3] - Hi-Lume 1% 2-wire **L3DA** - Hi-lume 1% EcoSystem/3-Wire L3D Driver **EEI**[4] - eldoLED Eco 1% Dim (0-10V) **EDIO**[4] - eldoLED Solo 0.1% Dim (0-10V) **EDID**[4] - eldoLED Solo 0.1% Dim (DALI)	**EM**[3] - Emergency back-up **SDT**[3] - Step down transformer **H** - Honey Comb filter **F** - Frosted filter **S** - Solite filter