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# JAKE LED 3.50" Wall Wash Trim/Trimless

# Recessed Linear LED Fixture



JAKE LED Wall Wash is a recessed linear luminaire comprised of various LED light source options that delivers high performing smooth illumination to the intended area and creating visual interest to the space. JAKE LED Wall Wash can be installed in gypsum ceilings or walls with either a 3/4" Trim (TR) or Trimless (TL) mud-over flange. T-grid models for drop ceilings are also available.

JAKE LED Light Outputs and dimmable driver components, when combined together, provide optimal LED lighting system capabilities. Optional Kicker Reflector (KR) delivers light to upper corners of wall/ceiling transitions to minimize shadowing.

Available in nominal lengths from 2' - 8' as well as continuous run.



Made in the USA



UL and c-UL listed for dry and damp locations.





# FIXTURE SPECIFICATIONS

### Construction

Fixture body is constructed of heavy gauge extruded aluminum. Fixtures are available in nominal lengths of 2 - 8 feet, and continuous run lengths.

# Mounting

Recessed linear fixture for drywall or wood installations. Available as continuous run mount. See installation information for specific details regarding installation guidelines. Various mounting clips available for ease of installation.

### **Finishes**

Trim (TR) is standard Satin Clear (SC) anodized. Trimless (TL) is standard Mill finish. Custom powder coat finishes available - consult factory.

### **LED Light Output System**

LED Light Outputs are available as HLO (High Lumen Output) and SLO (Standard Lumen Output) providing efficient illumination. CLO (Custom Lumen Output) allows for end user specified lumen output or tailored wattage consumption for certain models. Consult factory for details.

### Dimming

Dimming is available with a variety of control protocols and options. Consult factory for availability and specifications.

### **Custom and Mods**

We proudly specialize in manufacturing custom and modified luminaires and have the ability to modify most of our standard fixtures. Please contact factory with any inquiries.

V-0417



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Type: Job Name:

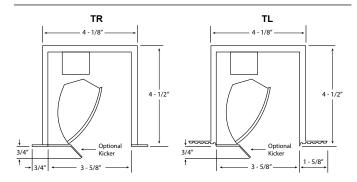
Recessed Linear LED Fixture

# SPECIFICATION CODE

#### JAK-LED-WW-350

model  Model	trim style	light Output	color temp length  Light	voltage  Color	Nominal	option o	ption	Options
wouei	Trim Style <sup>2</sup>		Output	Temp	Length	voitage	Driver	
JAK-LED-WW-350	TR - 3/4" flanged trim TL - Trimless Mud-over flange		SLO - Standard Lumen Output HLO - High Lumen Output	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K	2 - 2' 3 - 3' 4 - 4' 6 - 6' 8 - 8'	120 277 347⁵	EB - Electronic  Dimming  D1 - 1% (nom) 0-10V  HLA2 <sup>4</sup> -	Finishes <sup>2</sup> FB - Flat Black MW - Matte White CUP - Custom powder coat
			CLO⁵ Custom Lumen Output		CR_¹ Continuous Run		LTEA2W Lutron H-Lume 1%, 2 wire HL - LDE1 Lutron	Mounting Options <sup>3</sup> OHMB - Overhead Mounting Bracket BF - Backer Flange
			CLO Calculator				Hi-Lume 1% EcoSystem <b>HL5 -</b> LDE5 Lutron 5 series	HB - Hanger Bracket  CP <sup>6</sup> - Chicago  Plenum
							EcoSystem <b>DALI</b> - DALI	KR - Kicker Reflector

#### **Dimensions**



## NOTES

- 1 specify lengths in nominal feet
- 2 TR standard is Satin Clear, TL standard is Mill Finish. See option sheet for custom finishes
- 3 see instruction sheet for mounting info
- 4 120V only 5 available for EB, D1, D10 drivers only
- 6 compliant with CCEA Chicago Plenum code requirements

# **Fixture Performance**

# JAK-LED-WW-350 (4000K)

SLO - 79.1 lm/watt delivered @ 4.4 w/ft fixture input watts, 348 lm/ft. HLO - 74.4 lm/watt delivered @ 9 w/ft fixture input watts, 670 lm/ft. CLO - refer to CLO Calculator

350 LED supplement info



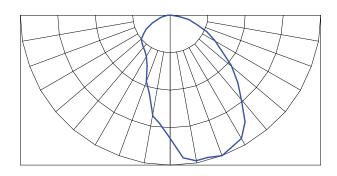
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# JAKE LED 3 50" Wall Wash

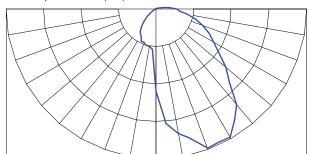
3.50" Wall Wash Trim/Trimless

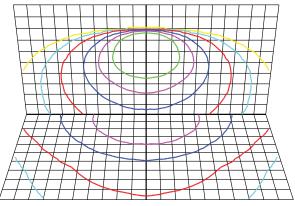
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#### **Photometrics**

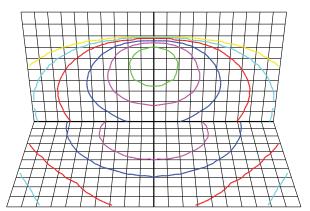






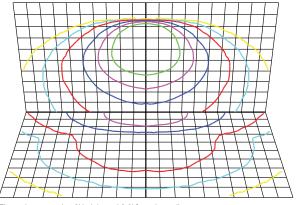


Fixture is mounted at 8' height and 2.0' from the wall

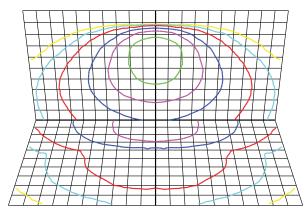


Fixture is mounted at 8' height and 3.0' from the wall

# With Optional Kicker (KIC)



Fixture is mounted at 8' height and 2.0' from the wall  $% \left( 1,0,0\right) =0$ 



Fixture is mounted at 8' height and 3.0' from the wall

Gridscale = 1.0 ft per increment Footcandle Legend

0.5 fc 1.0 fc 2.0 fc 5.0 fc 10.0 fc 20.0 fc

V-1016