

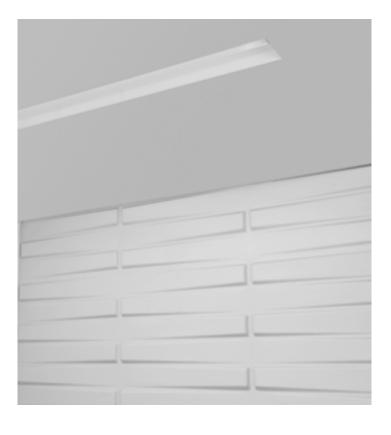
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Recessed Linear LED Fixture

JAKE LED

3.50" Wall Wash

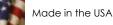
T-Grid



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.



Chicago

Plenum

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 T-Grid ceiling installations. Available as continuous run mount. See installation information for specific details regarding installation guidelines. Various mounting clips available for ease of installation.

Finishes

Fixture exposed edges are standard Matte White (MW). 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.

BIRCHWOOD | a **LEVITON**®

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Job Name:

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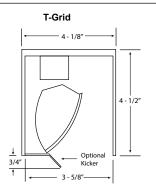
T-Grid

SPECIFICATION CODE

JAK-LED-WW-350

model Model	trim style Trim S	light Output	color temp Light Output	length Colo Tem			option ge Driver	Options
JAK-LED-WW-350	LT9 - 9 expose LT15 - expose TT9 - 9 TT15 - ITA - In	d lay-in	SLO - Standard Lumen Outp HLO - High Lumen Outp CLO ⁴ Custom Lumen Outp	30 - 3 out 35 - 3 40 - 4	2 - 2' 3000K 3 - 3' 3500K 4 - 4' 4000K 6 - 6' 8 - 8' CR_1 Contin Run	120 277 3474 uous		Finishes ² CUP - Custom powder coat CP⁵ - Chicago Plenum KR - Kicker Reflector

Dimensions



NOTES

- 1 specify lengths in nominal feet
- 2 fixture exposed edges are standard Matte White
- see option sheet for custom finishes
- 3 120V only
- 4 available for EB, D1, D10 drivers only
- 5 compliant with CCEA Chicago Plenum code requirements

Fixture Performance

JAK-LED-WW-350 (4000K)

SLO - 79.1 Im/watt delivered @ 4.4 w/ft fixture input watts, 348 Im/ft. HLO - 74.4 Im/watt delivered @ 9 w/ft fixture input watts, 670 Im/ft. CLO - refer to <u>CLO Calculator</u> 350 LED <u>supplement info</u>

V-0519

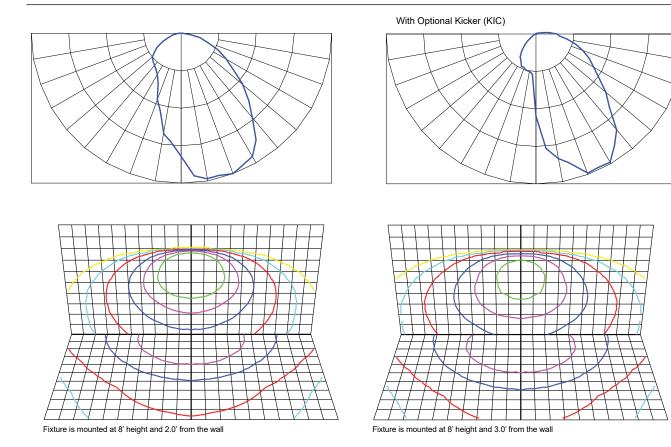




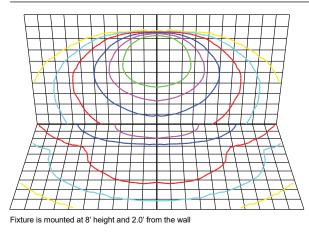
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Recessed Linear LED Fixture

Photometrics



With Optional Kicker (KIC)



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

Birchwood Lighting • 3340 E. La Palma Avenue • Anaheim, CA 92806 • 714.550.7118 fax 714.550.7151

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





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Type:

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Recessed Linear LED Fixture

T-GRID TRIM STYLES

