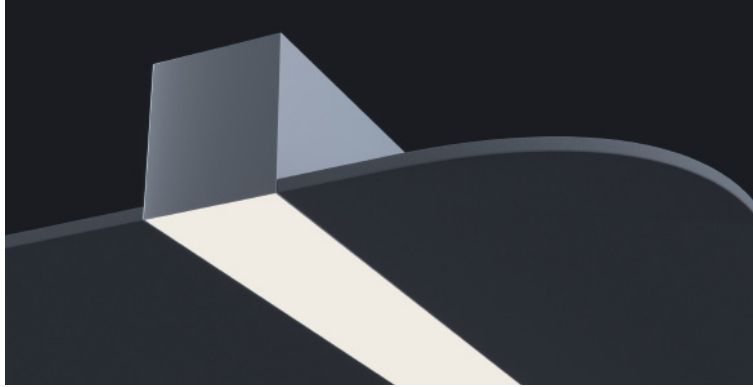


DATE _____ PROJECT _____ FIRM _____ TYPE _____



Linear, recessed, architectural luminaire. For use in indoor applications where an LED luminaire with continuous light is required. Suitable for grid systems and drywall installation as well as custom mounting requests.

FEATURES

- Available In Custom Lengths & Long Runs To 1/16" Accuracy
- Corners & Patterns Available (See Page 3)
- Optional Wall Wash Reflector
- Damp Location Rated
- CRI 90+ Standard
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Enlighted/Wattstopper Sensors Available

APPLICATIONS Offices, Lobbies, Retail Stores, Classrooms, Reception Areas & Corridors

CONSTRUCTION Extruded Aluminum Housing and Steel End Caps. Formed Steel Gear Tray | **OPTICS** Extruded High Transmission Satin Acrylic, Semi-Recessed Lens With No LED Imaging

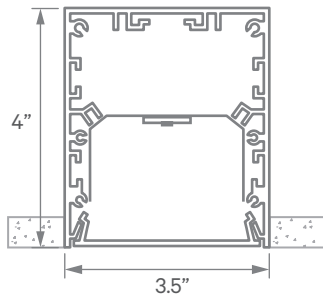
WARRANTY 5 Year Limited Warranty (Covers Standard Components) | **FINISH** Standard Powder-Coated White

FIXTURE RATINGS & CERTIFICATIONS Union Made, DLC Listed, ETL Listed | Made In The USA | Damp Location Rated



ELECTRICAL Integral Driver With 0-10V 10% Dimming Standard. Several Driver Options Available.

EXTRUSION DIMENSIONS



LED SYSTEM INFORMATION

	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	7.25 W/ft	605 Lm/ft	83 Lm/W
Low (LTG2)	5 W/ft	420 Lm/ft	85 Lm/W
High (LTG3)	8.75 W/ft	700 Lm/ft	80 Lm/W

Based on a 3500K luminaire using one driver. Please consult factory for custom lumen outputs & wattage.

ORDERING 1 2 3 4 5 6 7 8 9 10 11

1 - FIXTURE ID LSR4 LED	2 - LENGTH 2 - 2 ft 4 - 4 ft 8 - 8 ft x'-x" - Custom (specify length) **Patterns available, consult factory	3 - COLOR TEMP 27 - 2700K/90 CRI 30 - 3000K/90 CRI 35 - 3500K/90 CRI 40 - 4000K/90 CRI 50 - 5000K/90 CRI TW* - Tunable White RGBW* - RGB + 3000K *Must use DMX Driver (Remote)	4 - LED SYSTEM LTG1 - Standard LTG2 - Low LTG3 - High C - Custom Output (ie-C550Lm/ft)	5 - VOLTAGE UNV - Universal (120/277V)	6 - DRIVER DB - Standard 10% Dimming (0-10V) DB1% - 1% Dimming (0-10V) DB.01% - .01% Dimming (0-10V) LTEA* - Lutron 2-wire 1% Dimming L3DA* - Lutron 3-wire 1% Dimming LDE1* - Lutron Digital EcoSystem LDE5* - 5 Series EcoSystem; 5% Dimming DMX - For Color Tuning and RGBW
7 - FINISH W - White (Standard)	8 - MOUNTING T - 9/16" Tee Grid TZ - 9/16" Tech Zone T15 - 15/16" Tee Grid	SG - Slot Grid/Interlude F - Flange NT - No Trim/Spackle Flange	9 - CONTROL EIS - Integral Sensor by Enlighted WIS - Integral Sensor by Wattstopper	10 - OPTICS SD - Standard Diffuser	11 - OPTIONS WH - Whips WW - Wall Wash Reflector EM 120V - Emergency Pack EM 277V - Emergency Pack

DATE

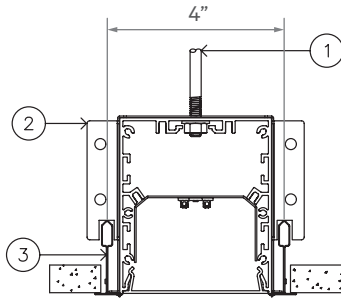
PROJECT

FIRM

TYPE

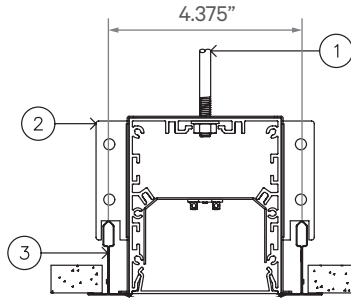
MOUNTING OPTIONS

T/TZ - 9/16" Tee Grid/Tech Zone



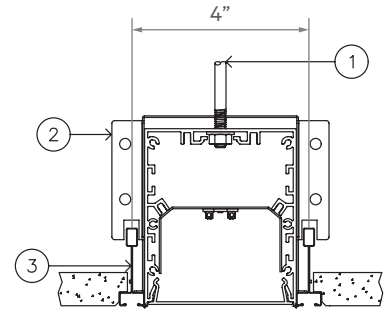
- 1 - Threaded Rod (not supplied)
- 2 - Tee Grid Bracket
- 3 - Tee Grid

T15 - 15/16" Tee Grid



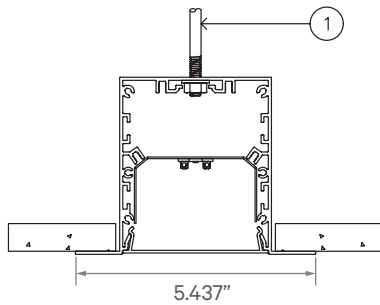
- 1 - Threaded Rod (not supplied)
- 2 - Tee Grid Bracket
- 3 - Tee Grid

SG - Slot Grid/Interlude



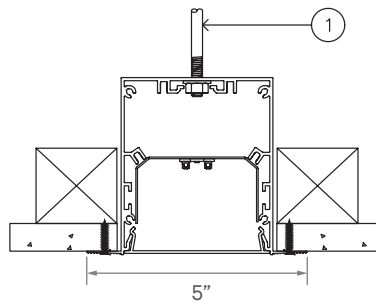
- 1 - Threaded Rod (not supplied)
- 2 - Slot Grid Bracket
- 3 - Slot Grid

F - Flange



- 1 - Threaded Rod (not supplied)

NT - No Trim/Spackle Flange



- 1 - Threaded Rod (not supplied)

DATE

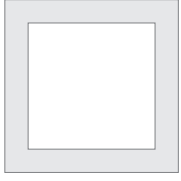
PROJECT

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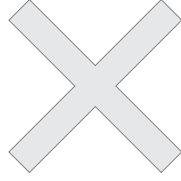
TYPE

CORNERS & PATTERNS

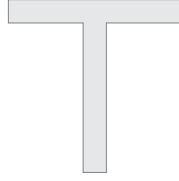
Available with illuminated corners, angles, and custom patterns. **Must consult factory for custom corners and patterns.**



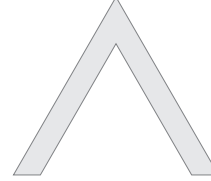
Square Patterns



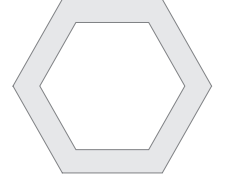
X Patterns



T Patterns



Custom Angles

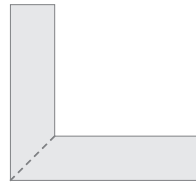


Custom Patterns

LENS CUT OPTIONS



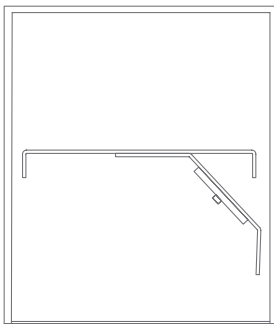
Straight-cut



Mitered Angle

NOTE: Straight-Cut is standard configuration, Mitered Angle is optional and must be specified.

WALL WASH REFLECTOR



Cross Section

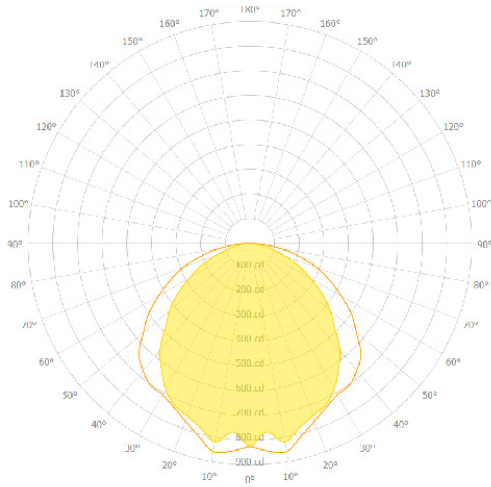
DATE

PROJECT

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TYPE

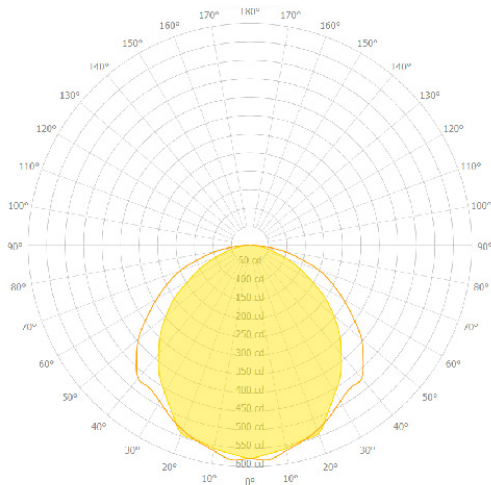
PHOTOMETRICS



LSR4 LED 4FT LTG1 3500K
 DELIVERED LUMENS: 2,427Lm
 TOTAL WATTS: 29W
 EFFICACY: 83 Lumens/Watt

ZONAL LUMEN SUMMARY

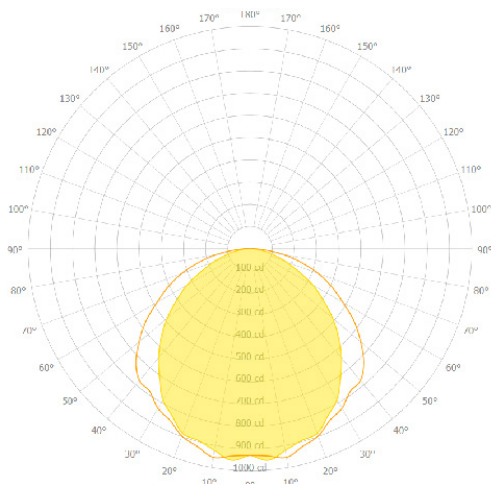
ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	643.67	16.95	26.51
0.00 - 40.00	1051.32	27.68	43.30
0.00 - 60.00	1876.76	49.41	77.30
0.00 - 90.00	2427.97	63.92	100.00
90.00 - 120.00	1.31	0.03	0.05
90.00 - 150.00	1.31	0.03	0.05
90.00 - 180.00	1.31	0.03	0.05
0.00 - 180.00	2427.97	63.92	100.00



LSR4 LED 4FT LTG2 3500K
 DELIVERED LUMENS: 1,670Lm
 TOTAL WATTS: 20W
 EFFICACY: 84 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	444.07	17.00	26.58
0.00 - 40.00	722.85	27.67	43.27
0.00 - 60.00	1290.78	49.42	77.27
0.00 - 90.00	1670.38	63.95	100.00
90.00 - 120.00	0.88	0.03	0.05
90.00 - 150.00	0.88	0.03	0.05
90.00 - 180.00	0.88	0.03	0.05
0.00 - 180.00	1670.38	63.95	100.00



LSR4 LED 4FT LTG3 3500K
 DELIVERED LUMENS: 2,788Lm
 TOTAL WATTS: 35W
 EFFICACY: 80 Lumens/Watt

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXTURE
0.00 - 30.00	741.77	17.04	26.61
0.00 - 40.00	1207.91	27.75	43.32
0.00 - 60.00	2155.67	49.52	77.32
0.00 - 90.00	2788.04	64.04	100.00
90.00 - 120.00	1.52	0.03	0.05
90.00 - 150.00	1.52	0.03	0.05
90.00 - 180.00	1.52	0.03	0.05
0.00 - 180.00	2788.04	64.04	100.00