

RG

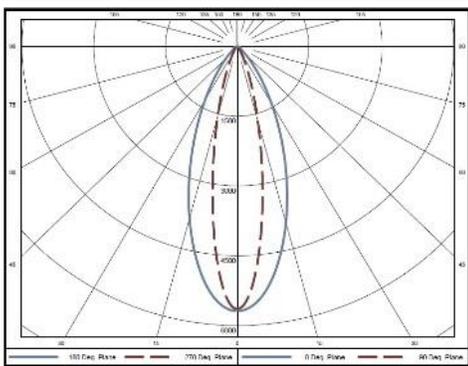


LUMENS / WATTS

OUTPUT	WATTS/FT.	LUMENS/FT.
STANDARD (ST)	15W	670

Lumen results are shown as 4000K

LIGHT DISTRIBUTION



For full photometry and IES visit www.lumeneralighting.com

PROJECT:	
FIXTURE TYPE:	
APPROVED BY:	DATE:
NOTES:	

Recessed: High Power Grazer LED Linear

SPECIFICATION



APPLICATIONS: Walls with textured, three dimensional surfaces; art work, wood, paneling, etc. The heavier the texture, the more dramatic the effect.

HOUSING: Extruded aluminum housing sides with 20-gauge thick aluminum end plates, powder coated matte white finish. Heat sink and top plate 1/8" thick aluminum plate. Quarter inch flange available for tile ceilings (T) and half inch flange available for sheetrock installations (SR). Custom colors are available.

ELECTRICAL: Powerful, compact light engine built on a Printed Circuit Board (PCB) and thermally engineered to accommodate high brightness LEDs. Universal driver contained conveniently on board, allows for a fixed voltage input while maintaining a true, constant-current regulated output for the LEDs. Compatible with 0-10V dimming systems to deliver reliably smooth dimming performance. Dimming must be specified in the part number. Standard Output is 15 watts per foot. Minimum operation temperature is -25 C and maximum operation temperature is 50 C.

OPTICS: Direct optic utilizes a gravity-held lift and tilt micro-linear prismatic lens to elongate the narrow beams of light to evenly illuminate the vertical plane. One-inch regressed lens to reduce surface brightness and glare.

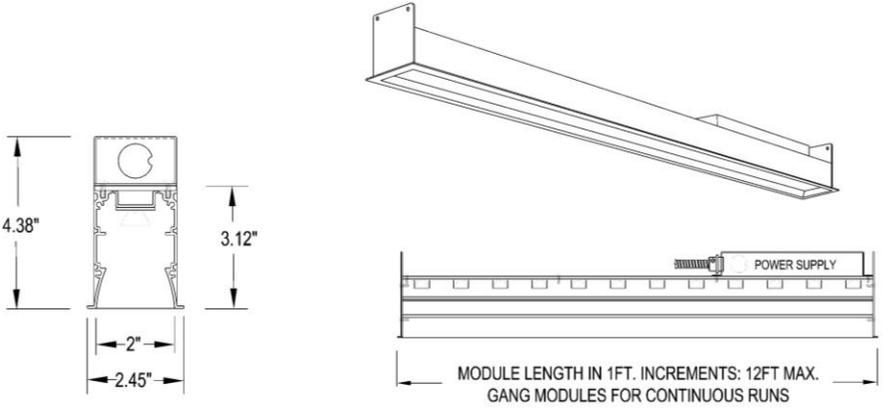
INSTALLATION: Hanging holes located at top of end plate to secure fixture to black iron. Housing designed for easy installation with standard T-Bar clips (supplied by others) for securing fixture to T-Bar.

JOINING: For continuous runs, factory will provide four 1" steel pins at the end of each module which are inserted in the side grooves of the extrusion. These pins are then inserted into the joining module. Each module in the run is labeled for easy field installation.

WARRANTY: Drivers and LED boards are rated for 50,000 hours. 5 Year Warranty. ARRA Compliant. UL & cUL listed.

DIMENSIONS

Due to continued improvements, RLE Industries reserves the right to change specifications with or without notice.



ORDERING INFORMATION

When ordering, check or mark each box to select the options desired for the project. Unmarked boxes will be treated as standard assembly.

MODEL	RUN LENGTH	LUMENS	CCT	CEILING TYPE	OPTIONS	FINISH
<input type="checkbox"/> RG - RECESSED GRAZER	<input type="checkbox"/> XX' - SPECIFY	<input type="checkbox"/> ST - STANDARD	<input type="checkbox"/> 30K - 3000K <input type="checkbox"/> 35K - 3500K <input type="checkbox"/> 40K - 4000K <input type="checkbox"/> 50K - 5000K	<input type="checkbox"/> T - TILE <input type="checkbox"/> SR - SHEET ROCK	<input type="checkbox"/> DIM - DIMMABLE	<input type="checkbox"/> W - WHITE <input type="checkbox"/> BLK - BLACK <input type="checkbox"/> SVR - SILVER <input type="checkbox"/> SPECIFY: RAL#