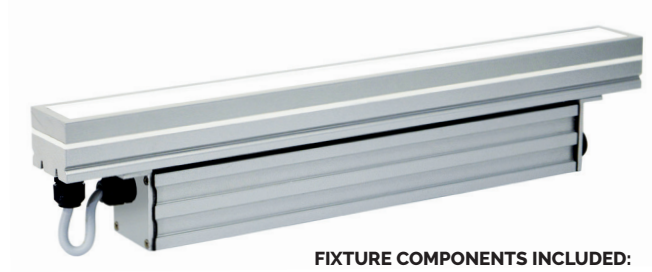# electrix ILLUMINATION

L280W

DATE _____ PROJECT _____ TYPE _____ QUANTITY _____

Linear Symmetric LED Luminaire

FEATURES

• Constant current luminaire

• Integral driver

• Fixed or adjustable mounting

• 80+ CRI

FIXTURE COMPONENTS INCLUDED:
L280W Fixture, integral driver, mounting clips

FIXTURE COMPONENTS REQUIRED:
32' or 12' Leader feed cable, jumper cables

CONSTRUCTION

• Extruded aluminum housing with aluminum end caps and 7/8" K.O.

• Injection molded acrylic optics

• Powder coated silver

ELECTRICAL

• 120-277V AC integral driver

• Continuous runs mounted end to end with no space between luminaires

ORDERING

L280W – ___ – ___ – ___ – ___ – ___ – ___ – ___ – ___

PRODUCT	POWER	LENGTH	LED COLOR	CONTROL	OPTICS	AIMING	MOUNTING	ACCESORY
L280W Linear Symmetric LED Luminaire	**07** 7.6 W/ln ft **10** 10.5 W/ln ft [1] [1] High Power driven at 9.8 W/ln ft for Lutron drivers	**16** 16¼" actual **24** 24⅛" actual **36** 36" actual **48** 47¾" actual	**W2** 2700K **W3** 3000K **W35** 3500K **W4** 4000K	**ND** Non-Dim **D** 1%, 0-10V Dim **S** Lutron ECO 1% Soft On Fade To Black PEQ1[2] **L0** Lutron Hi-Lume 1% EcoSystem with Soft On, Fade to Black LDE1[2] **T** Lutron Hi-Lume 1% 120V 2-Wire LTEA[2] **LD** 5-series EcoSystem LED driver LDE5[2] [2] 4ft max length for Lutron options	**15** 15° frosted lens **30** 30° frosted lens **60** 60° frosted lens **90** 90° frosted lens	**F** Fixed **A** Adjustable	**H** Horizontal mounting clips (standard, included)	**BL** External blade louver

ADDITIONAL COMPONENTS
SPECIFY QUANTITIES

LFC-L280W-S32	**LFC-L280W-S12**	**JC-L280W–COILED**
32' leader feed cable (Dim and Non-Dim only)	12' leader feed cable (for Lutron drivers)	6" Coiled jumper cable

RATINGS & CERTIFICATION

• cETLus Listed, IP67 Rated

• Wet location Rated

• Made in the USA

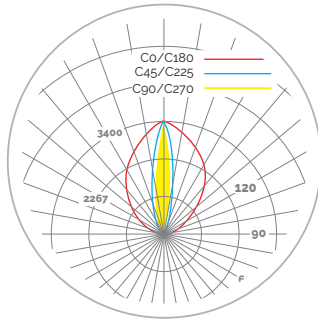• Average rated LED life of 50,000 hours @ 70% lumen output

Intertek ETL Listed c us

MADE IN THE USA

WARRANTY 3 Year warranty
visit electrixillumination.com for details

LUMEN OUTPUT

STANDARD 30°	559 Lm/ft	7.6 W/ft	74 Lm/w
HIGH 30°	772 Lm/ft	10.5 W/ft	74 Lm/w

PHOTOMETRY

15° Symmetric
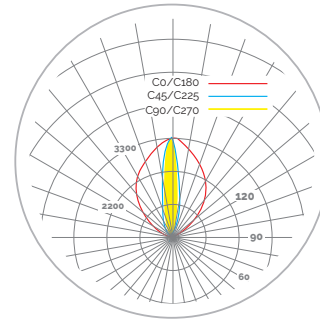
30° Symmetric

DIMENSIONS
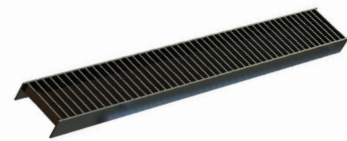

M1
FIXED
MOUNT

M2
ADJUSTABLE
MOUNT
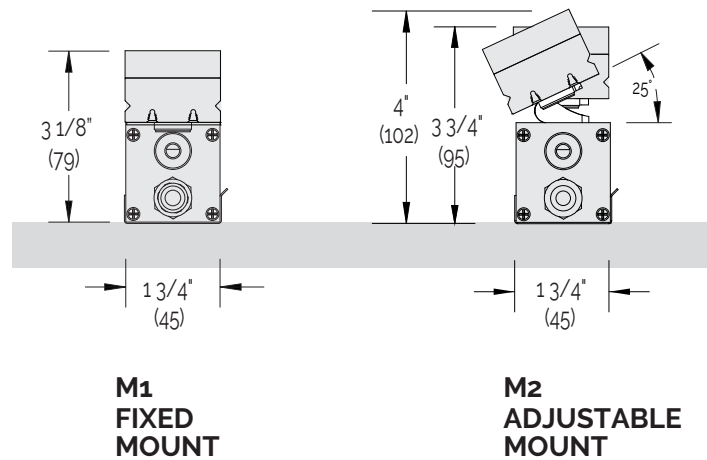
CABLES AND ACCESSORIES

EXTERNAL BLADE LOUVER Matte Black

LEADER FEED CABLE (ONE REQUIRED PER INSTALLATION)

LFC-L280W-S32   32' leader feed cable per LED feed.

Straight connector (for Dim, Non-Dim drivers only)

LFC-L280W-S12   12' leader feed cable per LED feed.

Straight connector (for Lutron drivers)

JUMPER CABLES (OPTIONAL)

JC-L280W–COILED   12" Coiled Jumper Cable for end to end feeds