Project Name: _____

Part #: _____

Type: _____

energy harness
LED LIGHTING SOLUTIONS
ENERGYHARNESS.COM

LED Strip Light

Features

- **Corrosion & Rust Proof**
- **Multiple Mounting Options**
- **3.2” Wide Linear Strips & Aluminum End Caps**
- **50,000 Hour Lifetime**

Applications

Utility Areas | Stairwells | Warehouses | Work Areas | General Area Lighting

Ordering Guide

Example:

EHF	STRIP4	40W	CCT	277	BBU
Series	**Style**	**Wattage**	**Color**	**Input Voltage**	**Accessories**
EHF	STRIP4 = 4FT	40W = 24W/32W/40W [4FT MODEL ONLY] [SELECTABLE]	CCT = 3500K/4000K/5000K	277 = 120-277VAC	SMK = Surface Mounting Kit
					HMK = Hanging Mounting Kit
					FLP = Fixture Linking Plates
	STRIP8 = 8FT	90W = 64W/75W/90W [8FT MODEL ONLY] [SELECTABLE]			BBU = 8W Emergency Battery Backup

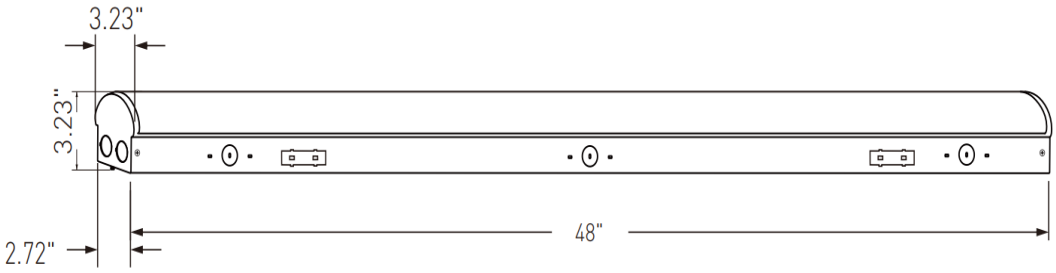
LED STRIP LIGHT

SPECIFICATION		
SIZE	4FT	8FT
WATTAGE:	24W/32W/40W **[SELECTABLE]**	64W/75W/90W **[SELECTABLE]**
LUMEN:	3,120lm/4,160lm/5,200lm	8,320lm/9,750lm/11,700lm
EFFICACY:	130lm/W	
INPUT VOLTAGE:	120-277VAC	
CCT:	3,500K/4,000K/5,000K	
CRI:	>80	
POWER FACTOR:	>0.9	
BEAM ANGLE:	120°	
OPERATING TEMPERATURE:	-4°F to 104°F	
LIFESPAN:	≥50000 Hours	
DIMMABLE:	0-10V	
LENSING:	PS Diffuser	
IP RATING:	IP40	
MATERIAL:	Aluminum	
WARRANTY:	5 YEAR	

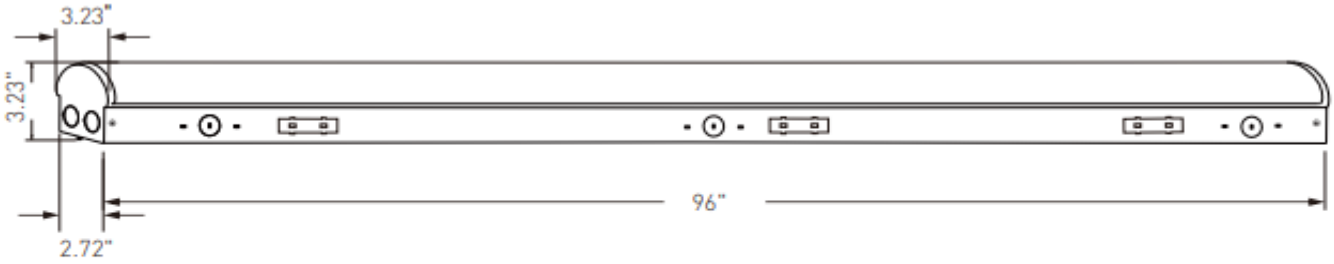
ACCESSORIES			
REFERENCE	ITEM CODE	PART #	DESCRIPTION
	SMK	EHA-SL-SMK	Surface Mounting Kit
	HMK	EHA-SL-HMK	Hanging Mounting Kit
	FLP	EHA-SL-FLP	Fixture Linking Plates
	BBU	EHA-EEBB-8W-STRIP	8W Emergency Battery Backup

DIMENSIONS

4FT Model

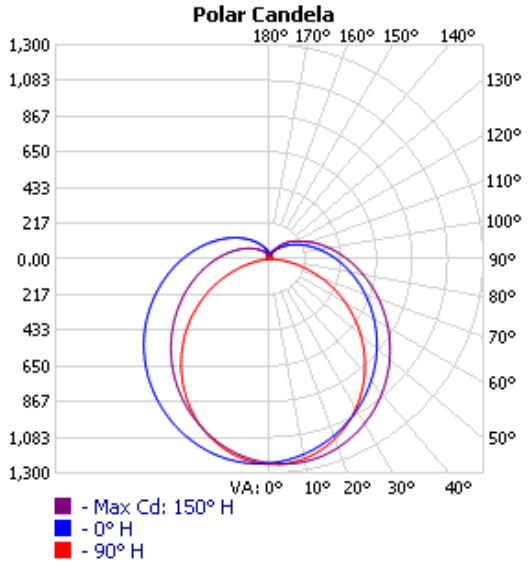


8FT Model



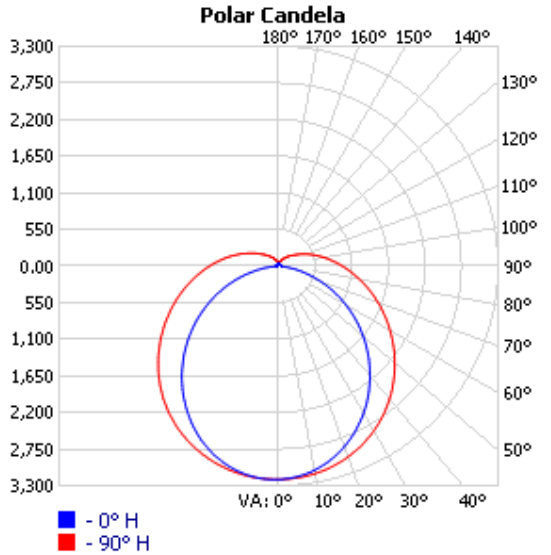
PHOTOMETRICS DATA

Luminaire Data	
Part Number	EHF-STRIP4-40W-CCT-277
Description	4FT, 40W, 50K LED STRIP LIGHT
Fixture Lumens (lm)	5,200lm
Wattage (W)	40W
Efficacy (lm/W)	130lm/W



Zonal Lumen Summary		
Zone	Lumens (lm)	% Fixture
0-40	1,599.2	31%
0-60	2,931.9	56.85
0-90	4,342.5	84.1%
90-180	822.4	15.9%
0-180	5,164.9	100%

Luminaire Data	
Part Number	EHF-STRIP8-90W-CCT-277
Description	8FT, 90W, 50K LED STRIP LIGHT
Fixture Lumens (lm)	11,700lm
Wattage (W)	90W
Efficacy (lm/W)	130lm/W



Zonal Lumen Summary		
Zone	Lumens (lm)	% Fixture
0-40	4,121.1	33.4%
0-60	7,486.3	60.7%
0-90	10,808.3	87.6%
90-180	1,529.3	12.4%
0-180	12,337.6	100%