



High Performance, Micro Optics create total beam control in our industry leading form factor.

LED ●●●●●●●●●● **FEATURES**

90 CRI Standard

Micro Optics

OUTPUT
 4 power options available:
 6W, 600lm
 8.4W, 840 lm
 10W, 1000 lm
 12W, 1200 lm
 Available in 2700k, 3000k, 3500k, 4000k.
 90 CRI standard on 2700k-3500k. .

DRIVER
 Tri-Mode Dimming Standard: 120-277VAC,
 0-10V Dims to Dark (1%), Class II/B, THD < 10%, PF > 0.95. Dimming via 0-10V control wires, leading edge (triac) or trailing edge (ELV) dimmer protocols.

OPTICS
 4 Micro Optical options for Grazing, forward throw, Asymmetric and Micro Spot. Custom optical options available, consult factory.

IK 10 Rated

Runs Up to 5A

HOUSING
 Tamper Proof, rugged 1/8" thick aluminum housing with optional multi-angle mounting brackets allow for directional control..

FINISH
 Clear Hard anodized aluminum finish is standard.
 Available in post powder coat matte white, black steel, gunmetal or Apogee Silver.
 Other RAL options available, consult factory for cost adder.

WIRING OPTIONS
 18" linking cable is standard.
 Custom length linking cables are available, consult factory
 Standard feed cable available in 10', 20' and 50' leads.

Dim to Dark

IP66 Rated

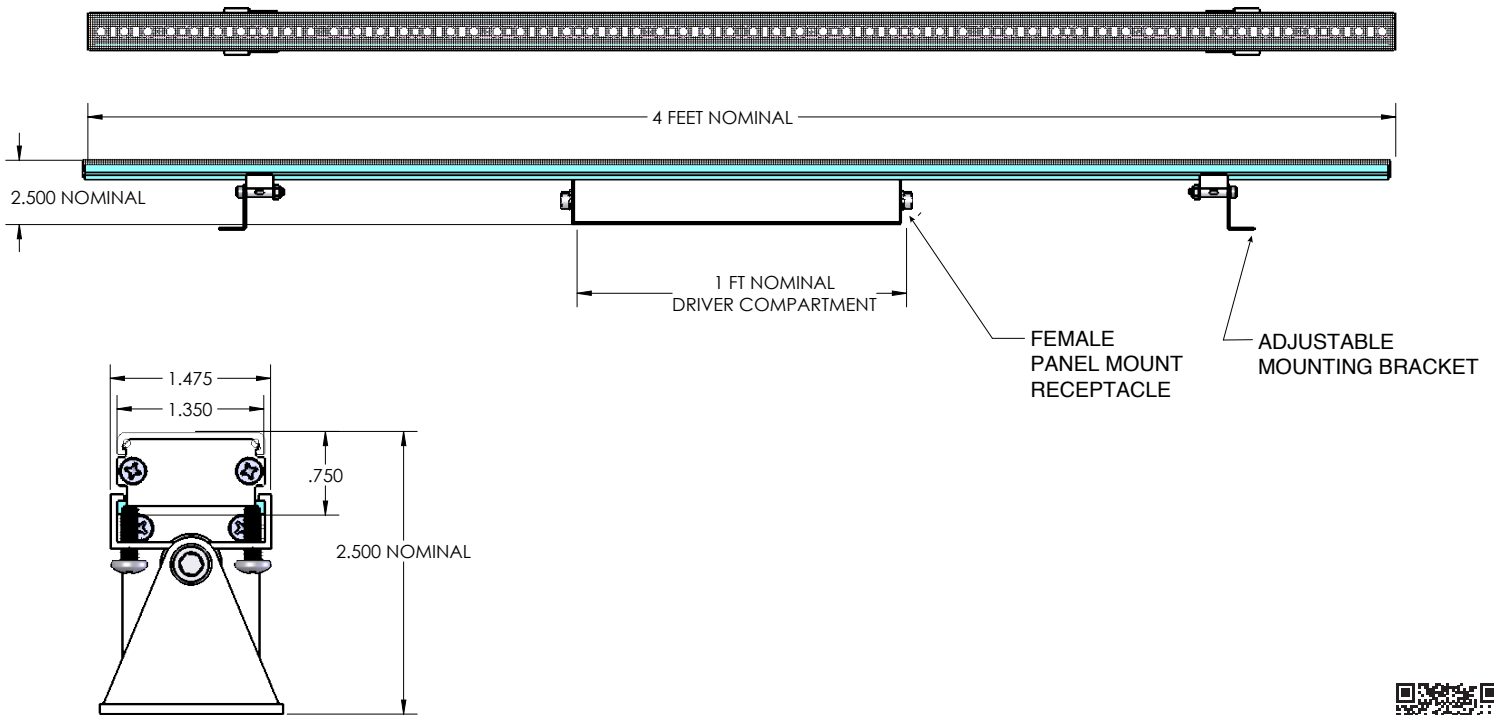
Custom Orders

Quick Shipping

5 Year LED Warranty

CERTIFICATIONS
 IP66 rated
 IK10 Rated
 IBEW Union Made in the USA

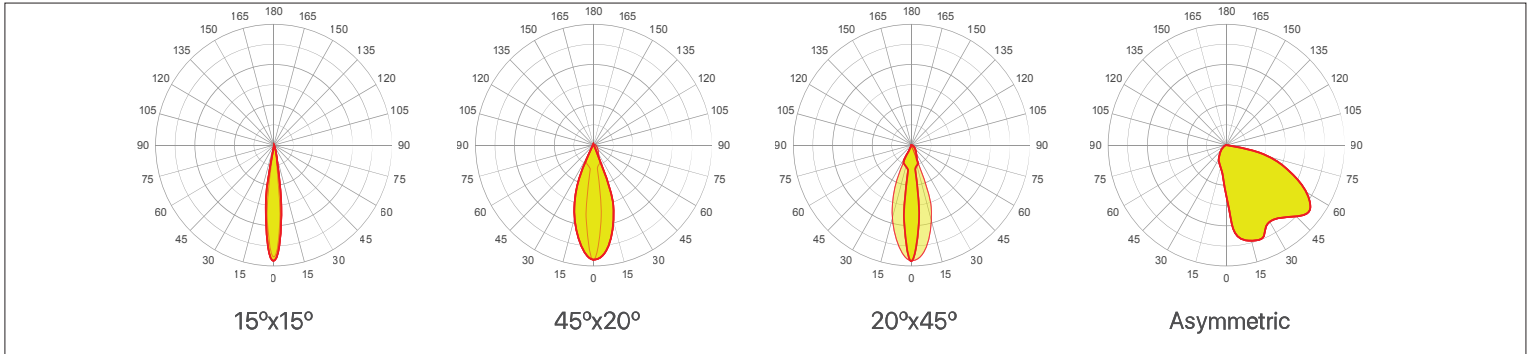
TECHNICAL DRAWINGS



SCALE 1:1



PHOTOMETRICS



ORDERING INFORMATION

CL				UHC					
SERIES	OUTPUT	COLOR	OPTICS	POWER FEED WIRING	LINKING WIRING	LENGTH	FINISH	DIMMING & CONTROL	OPTIONS
CL - Cloak	6 - 6W per foot 8 - 8.4W per foot 12 - 12W per foot 15 - 15W per foot	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K	SPT - 15 degree Optic GRZ - Wall Grazer FWD - Forward Throw ASM - Asymmetric	10 - 10' 20 - 20' 50 - 50'	ST - 18" Custom length linking cables are available. Consult factory.	1 - 1' 2 - 2' 4 - 4' 6 - 6' 8 - 8' 12 - 12'	CHA - Clear Hard anodized aluminum finish (standard). PP - Post powder coat matte white BS - black steel GM - gunmetal AS - Apogee Silver Other RAL options consult factory for cost adder	TRI - Tri-Mode Dimming (0-10V + ELV)	EM - Remote 90 Minute Emergency Backup

Sample Number: CL-8-30-SPT-20-ST- 6- PP-TRI-EM