

 IK10 Rated
Vandal
Resistant

 Highest
Reliability

 10 Year
Warranty

 IP Rated

 Dim To
Dark

 Glare
Free

Features

OUTPUT

- Power options available up to 11W per foot with 100 lumen per watt, ie:
 - 4.5W, 450 lm
 - 8W, 800 lm
 - 10W, 1000 lm
- Available in 2700k, 3000k, 3500k, 4000k. 90 CRI standard on 2700k-3500k.

HOUSING

- Tamper Proof, rugged 0.7" thick aluminum housing with optional multi-angle mounting brackets allow for directional control.

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.

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.

OPTICS

- 5 Micro Optical options for Grazing, forward throw, Asymmetric, Micro Spot and TypeV. Custom optical options available, consult factory.

WIRING OPTIONS

- Standard linking cable allows maximum 18" space among fixtures.
- Custom length linking cables are available, consult factory
- Standard feed cable available in 5', 10', 20' and 50" leads.

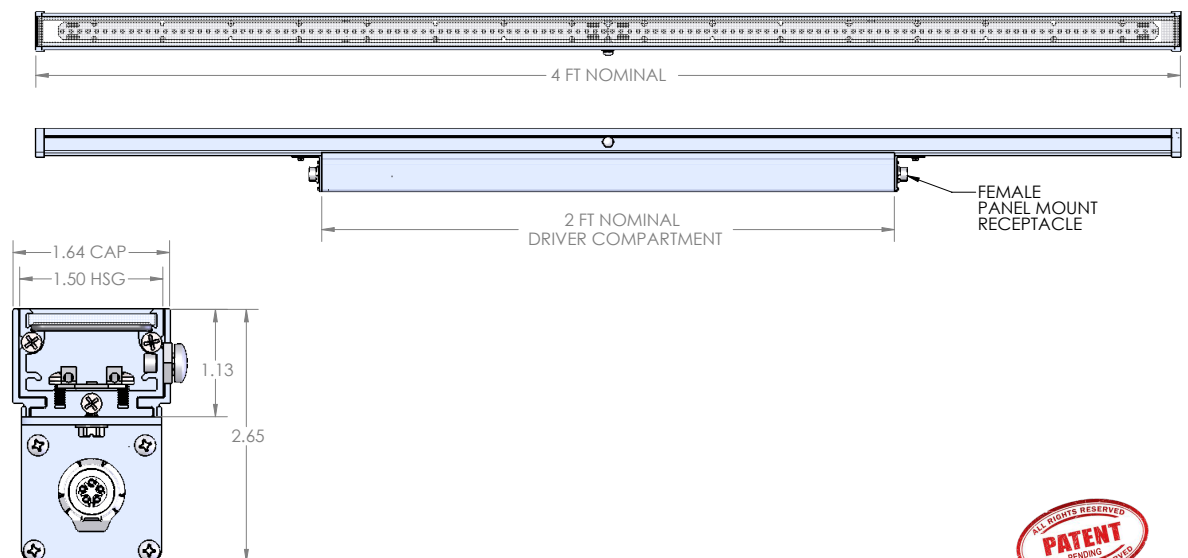
CERTIFICATIONS

- IP66 RATED
- IK10 Rated
- IBEW Union Made in the USA
- 3G Vibration Tested
- UL Listed

APOGEE LIGHTING

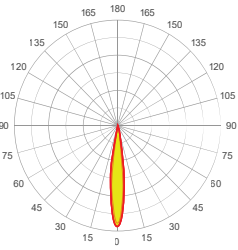


Technical Drawings

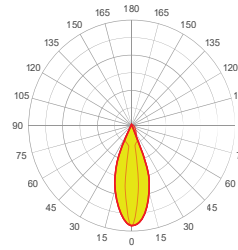


ML66 MICRO LINEAR

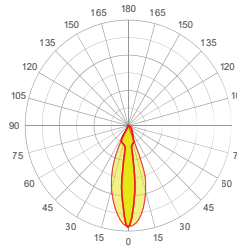
Photometrics



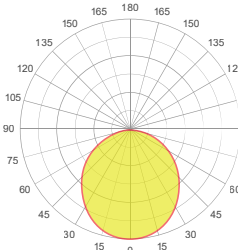
15°x15°



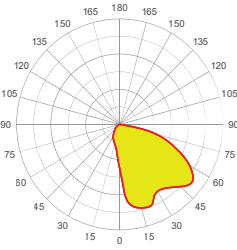
45°x20°



20°x45°



120°x120°



Asymmetric

ORDERING INFORMATION FOR ML66

SERIES	SHAPE	COLOR	OPTICS	POWER FEED WIRING	LINKING WIRING	LENGTH	FINISH	DIMMING & CONTROL	OPTIONS	
CL - Cloak	4 - 4.5W per foot	27 - 2700K	SPT - 15 degree Optic	5 - 5'	ST - Cord length varies per fixture length allowing maximum 18" space among fixtures. Custom length linking cables are available. Consult factory.	1 - 1'	CHA - Clear Hard anodized aluminum finish (standard).	TRI - Tri-Mode Dimming (0-10V + ELV)	EM - Remote 90 Minute Emergency Backup	
	6 - 6W per foot	30 - 3000K	GRZ - Wall Grazer	10 - 10'		2 - 2'	PP - Post powder coat matte white			3G - 3G Vibration Mount
	8 - 8.4W per foot	35 - 3500K	FWD - Forward Throw	20 - 20'		4 - 4'	BS - black steel			
	10 - 10W per foot	40 - 4000K	ASM - Asymmetric	50 - 50'		6 - 6'	GM - gunmetal			
	11 - 11W per foot		TPV - 120x120 Degree Optic			8 - 8'	AS - Apogee Silver			
						12 - 12'	Other RAL options consult factory for cost adder			

Sample Number: CL-8-30-SPT-20-ST- 5- PP-TRI-EM

