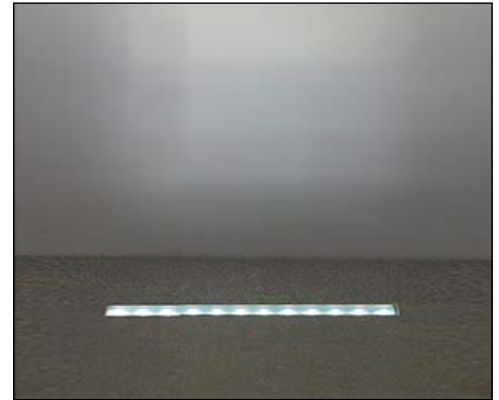


The LL2 is an in-grade uplight made of extruded aluminum which is offered in a 1-, 2-, 3- or 4-foot lengths. Driveover rated for 11,000 lbs. Suitable for power washing. Segmented blade louver or honeycomb louver can be added. Inner body and outer body ordered separately.

TECHNICAL DATA

Wattage / Input	15W per foot (800mA - 1, 2 ft, 1600mA - 4 ft)
Power Supply	Remote, not included. See page 3.
Construction	Body: Extruded Aluminum Lens: 0.5" Low Iron Clear Tempered Glass
Shielding	Asymmetric Tilt Lens, Segmented Blade or Honeycomb Louver can be added
CCT	3000K, 4000K, 5000K
CRI	>90 (3000K); >80 (4000K, 5000K)
Delivered Lumens	3229 lm (4 ft., 3000K, 21°)
Efficacy	44.8 lm/W (4 ft., 3000K, 21°)
Optics	4 Standard (see below)
Finishes	Gray Epoxy Polyester Finish
Fixture Dimensions	1.0', 2.0', 3.0' or 4.0' l x 4.13" h
LED Source	Samsung LH351B 90CRI 3000K
IP Rating	IP68, IP69 (Tested to EN / IEC 60598-1)
Driveover Rated	Up to 11,000 lbs



MADE IN AMERICA

Fixture Dimensions

2.0' or 4.0' l x 4.13" h

See Full Drawing on page 2

ORDERING INFORMATION

REQUIRED INNER BODY - Example: LL2-L-4-40-4-3-X-T-0.

LL2-L	-		-		4	-		-	X	-		-	
Model #	Length	CCT	Body	Optics	Driver	Lens	Options						
LL2-L	1 - 1' (15W) 2 - 2' (30W) 3 - 3' (45W) 4 - 4' (60W)	30 - 3000K 40 - 4000K 50 - 5000K	4 - Fully Recessed	1 - 10° 2 - 21° 3 - 39° 4 - 10°x44° NOTE: Option "N" not suitable for 10°x44° optic)	X - Remote Driver	T - Clear Tempered Glass Q - Clear Tempered w/ Anti-Skid Pattern	0 - none R - Segmented Louver H - Honeycomb Louver N - Asymmetric Tilt Lens						

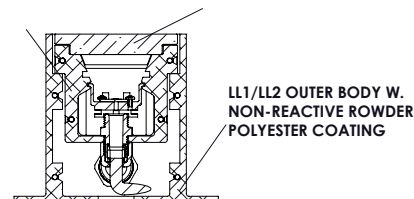
NOTE: Option "N" not suitable for 10°x44° optic)

REQUIRED OUTER BODY - Example: LL1/2-O-040GE

LL1/2-O	-		-	0GE
Model #	Length		Finish	
LL1/2-O	01 - 1 ft 02 - 2 ft 03 - 3 ft 04 - 4 ft		0GE - Gray Epoxy	

LL1/LL2 INNER BODY

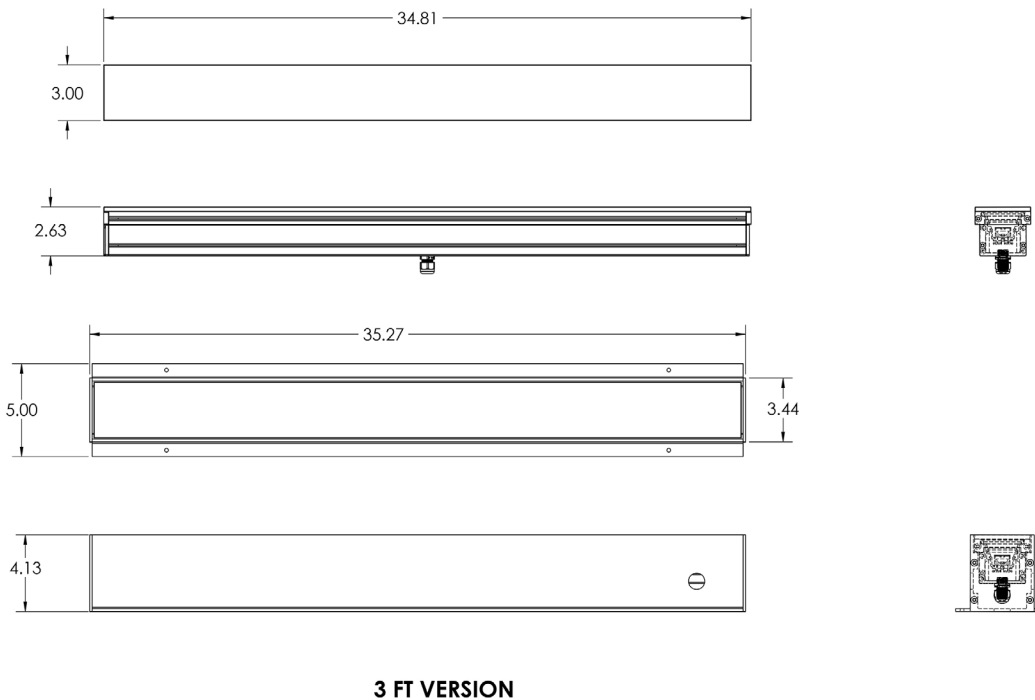
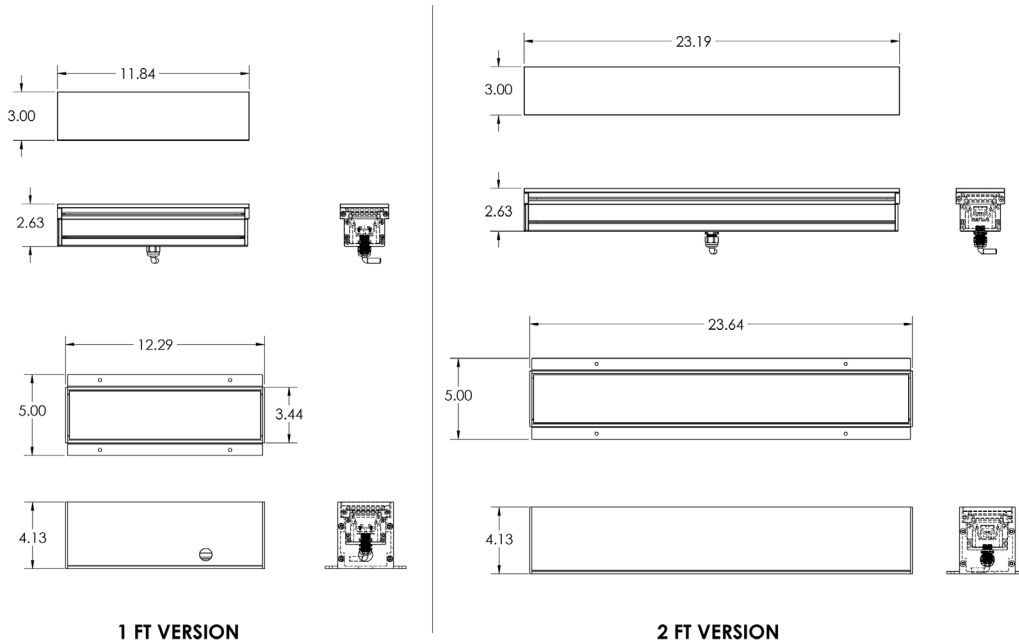
LOW IRON GLASS LENS



Job Name/Date:

Fixture Type Designation:

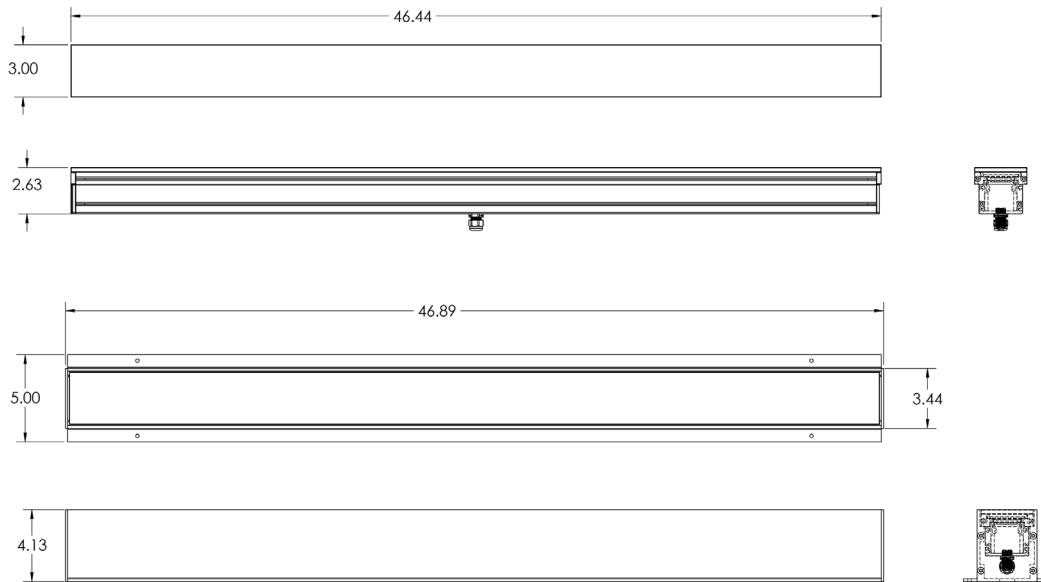
FIXTURE DIMENSIONS



Job Name/Date:

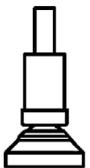
Fixture Type Designation:

FIXTURE DIMENSIONS



4 FT VERSION

ACCESSORIES - Installation



LL301 - Optional
Leveling Pad
Set of 4

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

800mA - 1 ft. version

Part Number	Description	Input/Output	# of Fixtures (1 ft.)
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 800mA, 50W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120V-277AC to 800mA, 50W, Class 2, DAMP	1-1

800mA - 2 ft. version

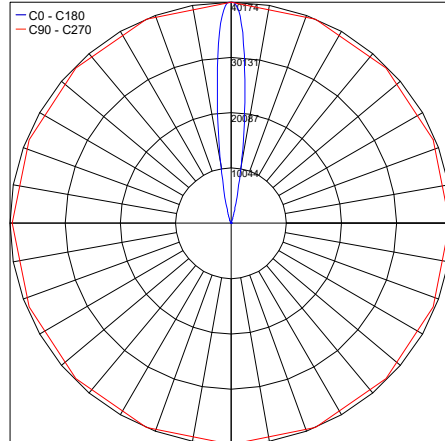
Part Number	Description	Input/Output	# of Fixtures (2 ft.)
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 800mA, 50W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120V-277AC to 800mA, 50W, Class 2	1-1

1600mA - 4 ft. version

Part Number	Description	Input/Output	# of Fixtures (4 ft.)
PPLT00558-P	0-10V Dimming to 0.1%	120-277VAC to 1600mA, 75W, Class 2	1-1

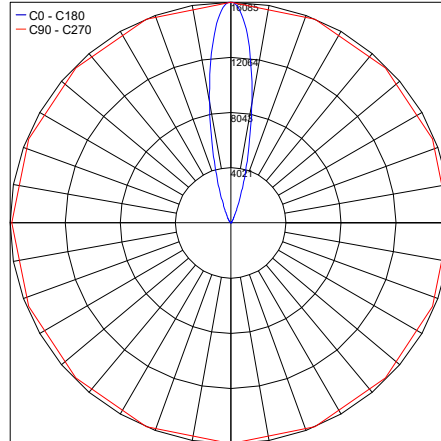
*For other power supply options consult factory.***PHOTOMETRIC DATA***Note: Photometry is 3000K*

Maximum Candela = 40174



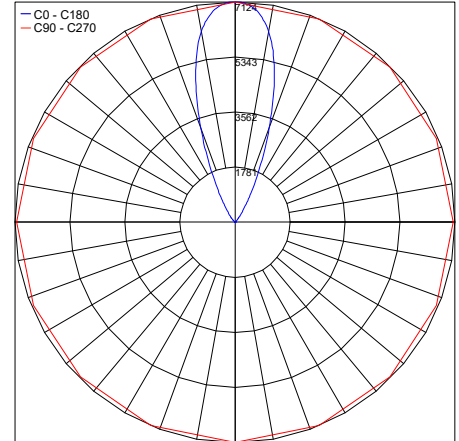
PHOTOMETRIC FILENAME : LL2 30K 10' 4 FT NONE (LL2-L-4-30-4-GE-1-X-T-0).IES

Maximum Candela = 16085



PHOTOMETRIC FILENAME : LL2 30K 21' 4 FT NONE (LL2-L-4-30-4-GE-2-X-T-0).IES

Maximum Candela = 7124



PHOTOMETRIC FILENAME : LL2 30K 39' 4 FT NONE (LL2-L-4-30-4-GE-3-X-T-0).IES

Job Name/Date:

Fixture Type Designation: