

KLAK 2 (KL2)

Klak 2 (KL2) is an outdoor LED bollard offered in 2 heights, 2-foot or 3-foot, and available in static white, dim to warm or RGB. Base can be used to surface mount the bollard with screws and anchors (by others) or to install it in poured concrete by using rods provided. Dark Sky compliant.

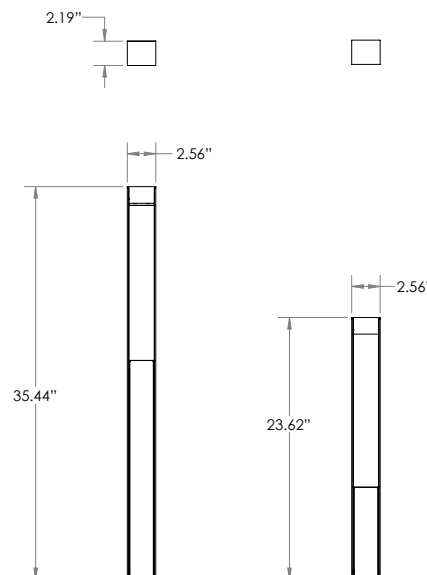


MADE IN THE U.S.A.

TECHNICAL DATA

Wattage	6W (Dim to Warm) 12W (Static White) 13W (RGB)
Power Supply	Integral 120VAC (Static White only) Remote, not included - See page 2 (350mA RGB, 350mA Dim to Warm, 350mA Static White)
Dimming	Dimming based on remote power selected. 0-10V Dimming - Integral (Static White Only)
Construction	Body: Aluminum Lens: Clear
CCT	2700K, 3000K, 4000K (static white) 3000K-1800K (dim to warm) RGB
BUG Rating	B0-U1-G0
CRI	>80
Delivered Lumens	172 lm (Static 3000K - 2 foot version) Dark Sky compliant
Efficacy	14.3 lm/W (Static 3000K - 2 foot version)
Optics	180°
Finishes	5 Standard - See page 3 Custom RAL on request
Fixture Dimensions	2.5" w x 2.2" or 24.0" or 36.0" h
IP Rating	IP65

Fixture Dimensions



ORDERING INFORMATION

Example: KL2-L-2-40-02-C-0. Power Supplies ordered separately.

KL2-L	-		-		-		-	0
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Model #	Height	CCT	Finish	Dimming	Options
KL2-L	2 - 2 ft.	27 - 2700K	11 - White Suede	R - <u>Remote</u> Driver (for Dim to Warm, RGB & Static White 1 ft. version)	0 - None
	3 - 3 ft.	30 - 3000K 40 - 4000K RG - RGB DW - Dim Warm (3000K-1800K)	02 - Black Suede 03 - Gray 18 - Tex. Bronze TS - Silver C - Custom	L - Lutron Dimming <u>Remote</u> Driver (Static White) C - Integral 120VAC - 0-10V Dimming For Static White Only (Not Available on 1 ft.)	
See page 2 for remote power supply options					

Job Name/Date:

Fixture Type Designation:

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SUGGESTED POWER SUPPLIES

Dim to Warm - 350mA Remote Drivers

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 10W, Class 2	1-1
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2	1-2
PPLT00214	0-10V Dimming to 10%	120-277VAC to 350mA, 30W, Class 2	3-4
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-3

Lutron Compatible - Dim to Warm - 350mA Remote Driver

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 7W, Class 2	1-1
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	2-2

RGB - 350mA Remote Drivers

Part Number	Description	Input/Output	# of Fixtures
PPLT00244-P	DMX / RDM (Must advise DMX addresses if not using RDM)	120-277VAC to 350mA, 50W, Class 2	1-4
PPLT00129-P	DMX / RDM (Field Addressable)	120-277VAC to 350mA, 100W, Class 2	1-4

Static White - 350mA Remote Drivers

Part Number	Description	Input/Output	# of Fixtures
PPLT00468	Phase Dim (120V only)	120-277VAC to 350mA, 14W, Class 2	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2	1-1
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	1-1
PPLT00168-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-1

Lutron Compatible - Static White - 350mA Remote Driver

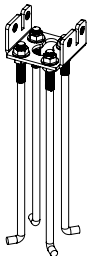
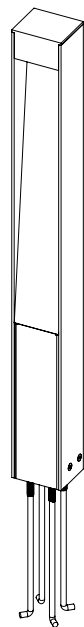
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	1-1

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - Installation

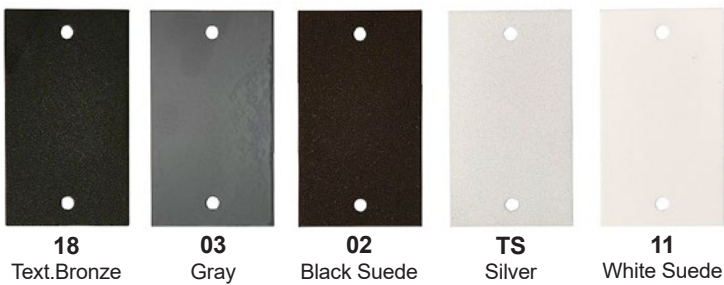


MOUNTING BASE
For Concrete
Assembly Included



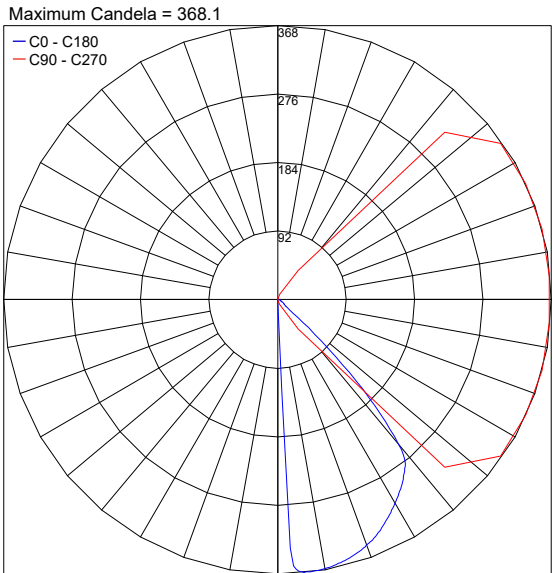
SURFACE MOUNT
Anchor Bolts by Others

FINISHES



PHOTOMETRIC DATA

Note: Photometry is 3000K



PHOTOMETRIC FILENAME : KLAK - 3000K 2FT INTEGRAL 120VAC.IES

Job Name/Date:

Fixture Type Designation: