EL BOLLARD



datasheet

EL LED bollard is an energy efficient luminaire for use in area, street or walkway lighting. Made of extruded aluminum with a silver polyester powder coat or Cor-ten steel finish, it is offered in 3 standard sizes and 5 color temperatures.

c Usus Intertek



EL1250



EL710



EL380

TECHNICAL DATA

Wattage / Input	See chart - page 2					
Power Supply	Integral					
Construction	Body/Pole: Extruded Aluminum (optional Cor-ten steel) Lens: PMMA with aluminum support plate Cover: Single-pane safety glass (ESG)					
CCT	2200K, 2700K, 3000K, 4000K, 5700K					
CRI	>80 (3000K) >70 (2200K, 2700K, 4000K, 5700K)					
Delivered Lumens	Lumens depend on light distribution					
Optics	EL380 version: AP07 satiné, AS06 satiné only EL710 and EL1250: AH02, AP07, AS06, AS07 (all available in satiné), AS08, AG01, AG02, AG03, AG04-H, AG04-V					
Finishes	Silver-Gray (RAL 9007 / DB 702) (Optional Cor-ten Steel)					
Fixture Dimensions	See chart - page 2					
LED Source	Accommodates up to 3 LED lighting units (LED board: 12 LEDs per element)					
IP Rating	IP66					
Impact Rating	IK09					

Fixture Dimensions - see chart on page 2

See matching pole or wall versions of EL system in the Pole Mounted & Wall Mounted sections of website.

ORDERING INFORMATION

Example: EL710.

Model No.	LED board	ССТ	Light Distribtuion - Optics		Finishes
EL380	Facade / Object	1 - 2200K	AH02	AS07 satiné	S - Silver-gray
EL710	Walkway / Accent	2 - 2700K	AH02 satiné	AS08	CS - Cor-ten steel
	(only AP07 Satine and and	3 - 3000K	AP07	AG01	
	AS06 Satine available on Walkway / Object only	4 - 4000K	AP07 satiné	AG02	
		5 - 5700K	AS06	AG03	
			AS06 satiné	AG04-H	For more information on
			AS07	AG04-V	Light Distributions - see pa

Job Name/Date: Fixture Type Designation:

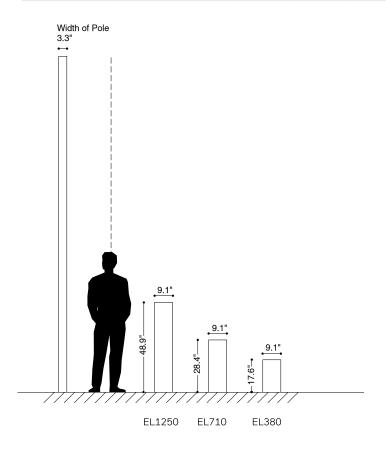


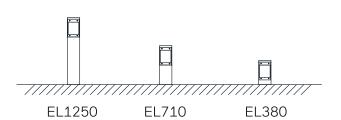
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FIXTURE DIMENSIONS CHART

LIGHTING UNIT OPTIONS

MODEL NO.	WEIGHT (lbs)	H1 (in)	L2 (in)	B1 (in)	LIGHTING ELEMENTS	LED	POWER (W)
EL380	29.8 lbs	17.6"	9.1"	3.3"	1 (1-3 units)	12-36	10-60
EL710	37.5 lbs	28.4"	9.1"	3.3"	1 (1-3 units)	12-36	10-60
EL1250	59.5 lbs	48.9"	9.1"	3.3"	1 (1-3 units)	12-36	10-60





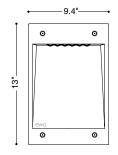
MODEL / EQUIPMENT VARIATIONS

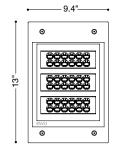
Pedestrian Path / Accent lighting element 1 Lighting unit

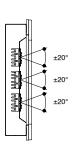


Façade / Object lighting element 1-3 Lighting units

DIMENSIONS







Job Name/Date:

Fixture Type Designation:





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PHOTOMETRIC DATA

Light Distributions (also available in satiné version - spot optics excluded) **AG**02 **AG**03 **AG**01 Symmetric Narrow 10° Symmetric Medium 26° Symmetric Flood 50° **AG**04 **AP**07 **AS**06 Symmetric Elliptical 8°-40° Asymmetric Extra Side Throw Asymmetric Extra Forward **AS**07 **AS**08 Shape your own light Asymmetric Side Throw Asymmetric Side and Combine any light Forward Throw distributions

> All light distributions come in Satiné See Product Matrix, page 1

Job Name/Date: Fixture Type Designation: