

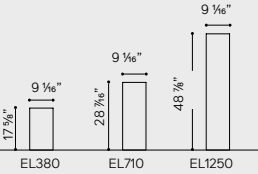
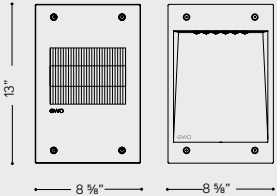
EL Bollard

EL380
EL710
EL1250

Architecture and the arts
Public space



- Shown
Anthracite
- ewo
colors



Configurator

CE IP66 RoHS IK10 pending

Housing

Housing material	Extruded aluminium profile (optional COR-TEN steel)
Housing finish	Polyester powder coating (ewoECP upon request**)
Finish standard colors	RAL 9007, 7015, 9005, 7016, 9007, 9006, 8019, DB703, D2525 Gris 2900*
Glass	Safety glass (ESG)
Mounting options	Pole

* other colors on request
** proprietary three step coating process to ensure extreme corrosion protections in environments such as salt water and chlorine

Measurements

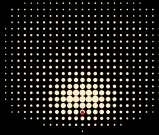
Model	LPH [ft]	①	②	Weight [lbs]
EL380	/	0.21	1.08	29.8*
EL710	/	0.21	1.83	37.5*
EL1250	/	0.21	3.12	59.5*

② projected windage area [ft²]
lateral windage area [ft²]

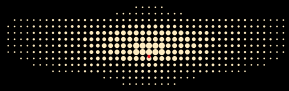
* buried base included



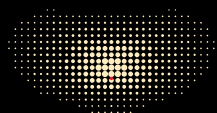
Precision lens optics



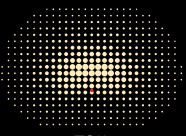
AP07 satiné
Asymmetric Extra Forward
Type IV Short



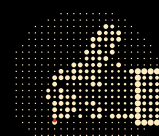
AS06 satiné
Asymmetric Extra Side Throw
Type I Short



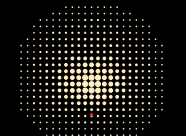
AS08 satiné
Asymmetric Side and Forward Throw
Type II Short



TS11
Asymmetric Side and Forward Throw
Type III Very Short



Shape your own light by combining
any light distribution



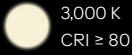
TP08
Asymmetric Extra Forward
Type III Very Short



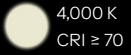
2,200 K
CRI ≥ 70



2,700 K
CRI ≥ 70



3,000 K
CRI ≥ 80

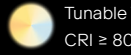


4,000 K
CRI ≥ 70



5,700 K
CRI ≥ 70

CRI ≥ 80 on
request



Tunable White
CRI ≥ 80



RGBW

Performance

Distribution	AP07 satiné	AS06 satiné	AS08 satiné	TS11	TP08	
Max Lumens per Watt	51.8	47.1	30.5	70	88.3	
Model	EL380	EL710	EL1250	EL380	EL710	EL1250
Light units	1	1	1	1	1	1
Luminous flux [lm]	300–1,100	300–1,100	300–7,500	2,700	2,700	2,700
BUG Rating	B0 U1 G1	B0 U1 G1	B0 U1 G1	B0 U1 G1	B0 U1 G1	B0 U1 G1

Electrical	A-Series	T-Series	Operating conditions
Protection class	I / II	I	Lifetime
Voltage [V], [Hz]	120-277, 50/60	120-277, 50/60	Visit the configurator for specific lifetime options
Current feed max. [mA]	600	225	

Driver	A-Series	T-Series
Control options		
Programming [optional]	Constant Lumen Output (CLO) Emergency power supply (AC/DC) Stand-alone	
Control accessories	Further accessories on request	
Software	connex-x light management for remote management and control	

Models/equipment variations



A-Series Pedestrian path
Accent lighting element

1 lighting unit



T-Series Pedestrian path
Accent lighting element
2–3 lighting units

Surface



Aluminium polyester
powder coated



COR-TEN steel

ewo

EL Bollard



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Model	Lighting Type*	Output*	CCT	Optic*	Finish**	Mounting*	Control	ECP*
EL380	W- Walkway & accent	200 mA	2.2K - 2200K	AP07 satine Asymmetric extra forward	Cor-Ten Steel	AC - Anchor Cage	On/Off	ECP
EL710	F12 - Facade & object, 8 LEDs	250 mA	2.7K - 2700K	AS06 satine Asymmetric extra side throw	RAL7015	BB - Buried Base	0-10V	NoECP
EL1250*	F24 - Facade & object, 24 LEDs	300 mA	3K - 3000K	AS08 satine Asymmetric side and forward	RAL9005		DALI	* Enhanced Corrosion Protection
	F36 - Facade & object, 36 LEDs	350 mA	4K - 4000K	TS11 Asymmetric side and forward throw	RAL7016		DMX	
		400 mA	5.7K - 5700K	TS08 Asymmetric extra forward throw	DB703		Cloud	
		450 mA	TW- Tunable White		RAL9007			
		500 mA	RGBW		RAL9006			
		550 mA			RAL8019			
		600 mA			D2525 Gris 2900			
		650 mA			RAL____ - Custom			
		700 mA						
		Required_____						

*Note: Please use our Configurator for accurate configuration of multiple light elements on the EL1250

*Only if EL1250 selected

* Other outputs on request

**Custom colors are available with an upcharge