

EL LIGHT COLUMN

EL is a highly customizable LED light column that is energy efficient and offers different light distributions in one product for use in area, street, walkway, facade and object lighting. Product compatible with A-Series or T-Series (LightTile).



FACADE / OBJECT



PEDESTRIAN PATH / ACCENT

TECHNICAL DATA

Wattage / Input	10-390W (200-600mA)
Power Supply	Integral (0-10V Dimming or Stand Alone Programming)
Construction	Body/Pole: Extruded aluminum (optional Cor-ten steel) with cable insertion opening, junction box and service door Lens: PMMA 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	AH02, AP07, AS06, AS07 (all available in satiné version) 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	IK10
Smart Technology	Optionally integrated or via external Zhaga interface

Fixture Dimensions
See chart - page 2

**Also available as
a bollard or wall-mounted**

ORDERING INFORMATION

Example: EL3000.

Model No.	LED board	CCT	Light Distribuion - Optics		Finishes
EL2000	Facade / Object	1 - 2200K	AH02	AS07 Satiné	S - Silver-gray
EL3000	Walkway / Accent	2 - 2700K	AH02 Satiné	AS08	CS - Cor-ten steel
EL4000		3 - 3000K	AP07	AG01	
EL5000		4 - 4000K	AP07 Satiné	AG02	
EL6000		5 - 5700K	AS06	AG03	
			AS06 Satiné	AG04-H	
			AS07	AG04-V	

For more information on
Light Distributions - see page 2

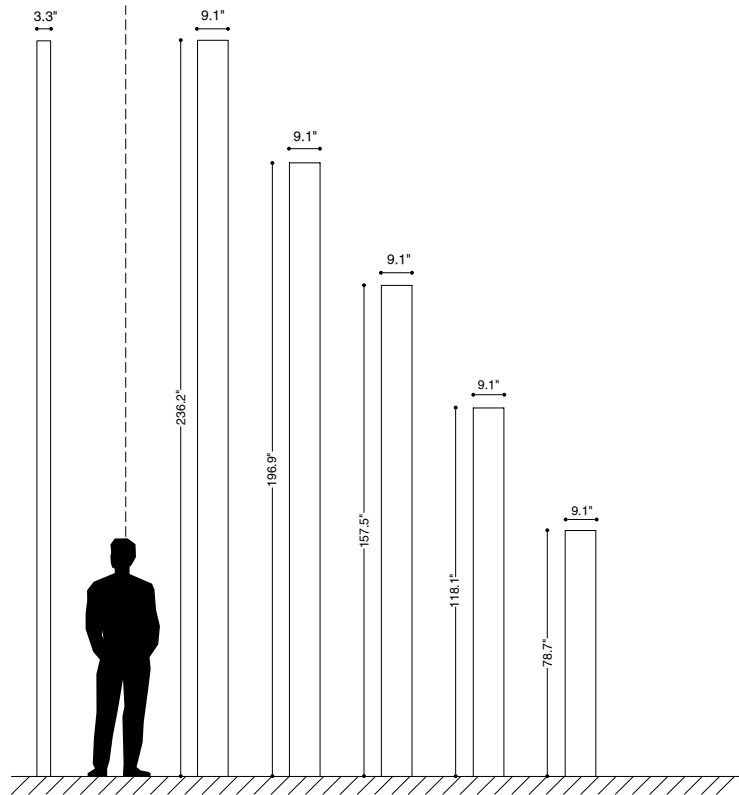
Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS CHART

LIGHTING UNIT OPTIONS

MODEL NO.	WEIGHT (lbs)	H1 (in)	L2 (in)	B1 (in)	LIGHTING ELEMENTS	LED	POWER (W)
EL2000	141.1 lbs	78.7"	9.1"	3.3"	1-2 (1-3 units each)	12-72	10-130
EL3000	169.8 lbs	118.1"	9.1"	3.3"	1-3 (1-3 units each)	12-108	10-190
EL4000	198.4 lbs	157.5"	9.1"	3.3"	1-4 (1-3 units each)	12-144	10-260
EL5000	227.1 lbs	196.9"	9.1"	3.3"	1-5 (1-3 units each)	12-180	10-330
EL6000	255.7 lbs	236.2"	9.1"	3.3"	1-6 (1-3 units each)	12-216	10-390



MODEL / EQUIPMENT VARIATIONS

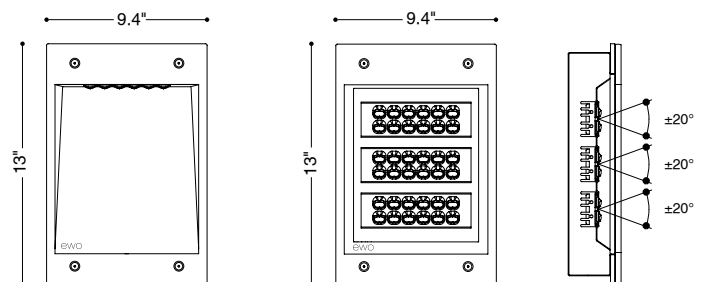


Pedestrian Path /
Accent lighting element
1 Lighting unit



Façade /
Object lighting element
1-3 Lighting units

DIMENSIONS



Job Name/Date:

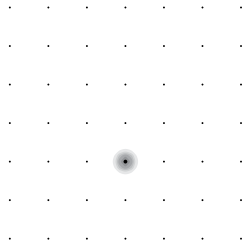
Fixture Type Designation:

PHOTOMETRIC DATA

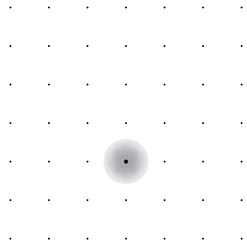
Light Distributions (also available in satiné version – spot optics excluded)



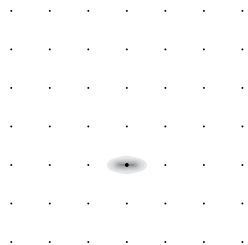
AG01
Symmetric Narrow 10°



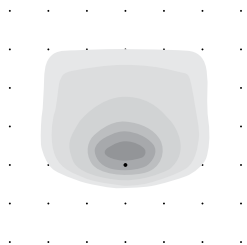
AG02
Symmetric Medium 26°



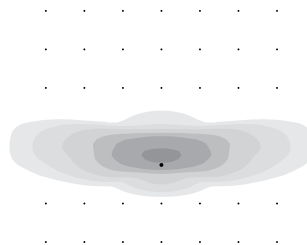
AG03
Symmetric Flood 50°



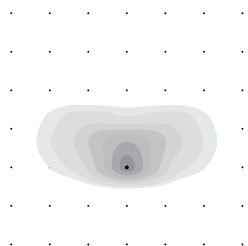
AG04
Symmetric Elliptical 8°–40°



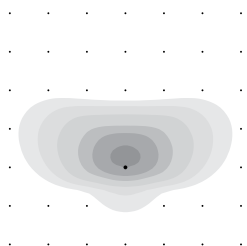
AP07
Asymmetric Extra Forward



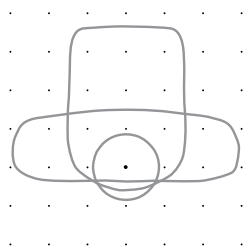
AS06
Asymmetric Extra Side Throw



AS07
Asymmetric Side Throw



AS08
Asymmetric Side and Forward Throw



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

Job Name/Date:

Fixture Type Designation: