

EL

A-Series



Model	↓ ^③	→ ^④	⚠ ^⑤	Elements	Luminous Flux [lm]	Power [W]	L1 ^⑥	H1 ^⑥	B1 ^⑥
EL380	0.02	0.10	13.5*	1	300-1,100	10-20	230	447	85
EL710	0.02	0.17	17.0*	1	300-1,100	10-20	230	722	85
EL1250	0.02	0.29	27.0*	1	300-7,500	10-65	230	1,242	85
EL2000	0.02	0.46	64.0**	1-2	300-15,100	10-130	230	2,000	85
EL3000	0.02	0.69	77.0**	1-3	300-22,700	10-190	230	3,000	85
EL4000	0.02	0.92	90.0**	1-4	300-30,300	10-265	230	4,000	85
EL5000	0.02	1.15	103.0**	1-5	300-37,900	10-330	230	5,000	85
EL6000	0.02	1.38	116.0**	1-6	300-45,500	10-390	230	6,000	85

③ Projected windage area [m²] ④ Lateral windage area [m²] ⑤ Max. weight ③ ④ ⑤ Pole included ⑥ [mm]

* Buried base included ** Telescopic element included with anchor cage

Models / Equipment Variations



Pedestrian Path /
Accent lighting element
1 Lighting unit



Façade /
Object lighting element
1-3 Lighting units



Bollard
Accent lighting element
1-3 Lighting units

- Housing accommodates up to 3 lighting units (LU), 12 LEDs per element
- Current feed: 200-600 mA, depending on ambient temperature
- Product compatible with A-Series and T-Series (ewoLightTile)
- Electronic operating device with DALI, 1-10 V interface, stand-alone programming or Line Switch available upon request
- Constant lumen output (CLO) and emergency power supply (AC/DC) available upon request
- Smart Lighting: control modules for different communication standards optionally integrated or via external Zhaga interface
- Various light distributions for area, street, walkway, facade and object lighting
- Lens made from PMMA
- Recessed in stainless steel, frameless cover in single-pane safety glass (ESG)
- Pole made of extruded aluminium profile (optional COR-TEN steel) with cable insertion opening, junction box and service door
- Finish: polyester powder coating, silver grey (RAL 9007 / DB 702), other colours upon request (optionally COR-TEN steel)

Product Variations



Surface:
Aluminium polyester
powder coated



Surface:
COR-TEN steel



Combination with FA

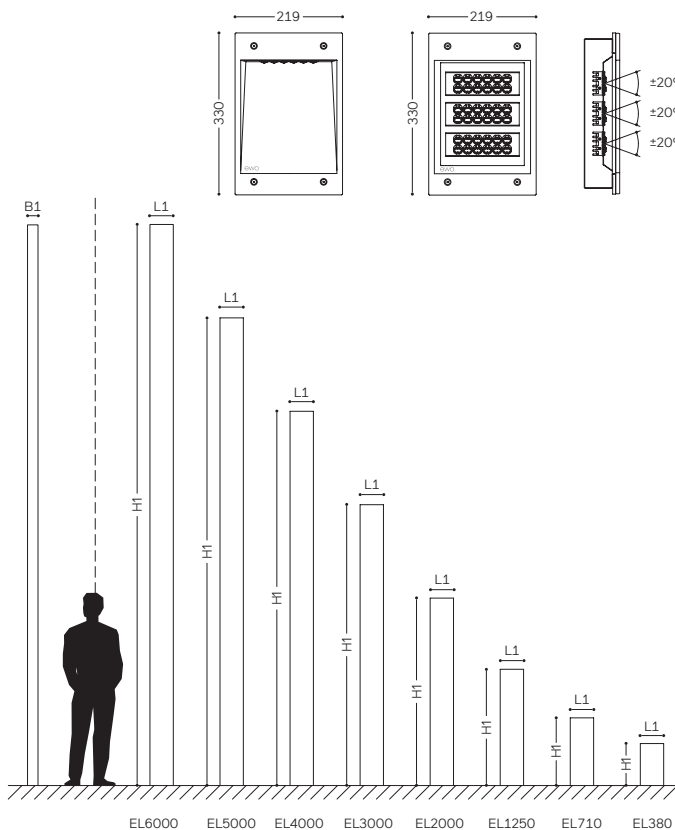


Colour Temperatures



CRI ≥ 80, other colour rendering indexes available upon request

Dimension (values see table)



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

