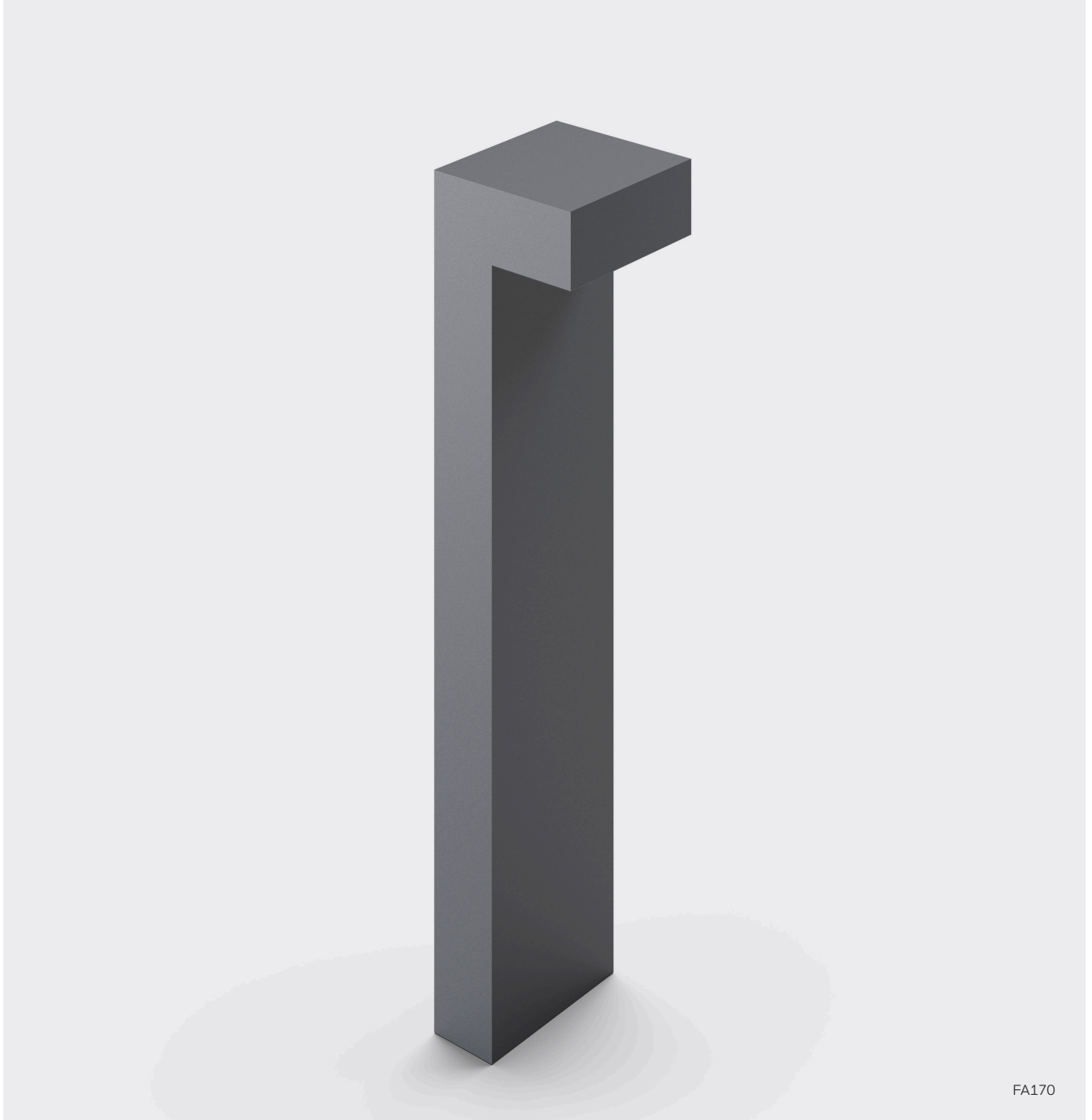


FA

ewoLightTile



Model	LPH [m] ^①	↓ ^③	→ ^④	⚖️ ^⑤	LU	Max. Luminous Flux [lm]	Max. Power [W]	L1 ^⑥	H1 ^⑥	B1 ^⑥
FA170	1	0.04	0.20	18.5*	1	1000	12	185	80	200
FA170	1-4	0.04	0.80	46.5**	1	1000	12	185	80	200
FA100-WD	/	0.02	0.02	2.5	1	1000	12	124	80	200
FA100-WU	/	0.02	0.02	2.5	1	1000	12	124	80	200
FA100-C	/	/	0.02	2.5	1	1000	12	102	105	200

① In 0.5 m steps ③ Projected windage area [m²] ④ Lateral windage area [m²] ⑤ Max. weight ③ ④ ⑤ Pole included ⑥ [mm]

* Single version with aluminium pole LPH = 1 m and buried base ** Single version with aluminium pole LPH = 4 m and buried base

Models / Equipment Variations



FA100 / FA170
1 Lighting unit

Available Designs



Single



Double



WD (Wall
Downlight)

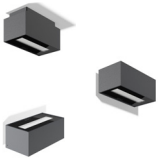


WU (Wall
Uplight)



C (Ceiling)

Surface



Wall-/ceiling mounted
polyester powder
coated



Pole luminaire/bollard
polyester powder
coated

- Housing accommodates 1 lighting unit (LU), 32 LEDs
- Current feedup to 225 mA, depending on ambient temperature
- Product compatible with A-Series and T-Series (ewoLightTile)
- Electronic operating device with DALI T8-interface
- Various light distributions for area, street, ceiling and walkway lighting
- Fiber optics made from PMMA
- Cover in single-pane safety glass (ESG)
- Housing made of aluminum die-cast
- Pole made of extruded aluminium profile with cable insertion opening, junction box and service door
- Gelbox for throughwiring upon request
- Finish: polyester powder coating, silver grey (RAL 9007 / DB 702), other colours upon request



IP66 RoHS IK09

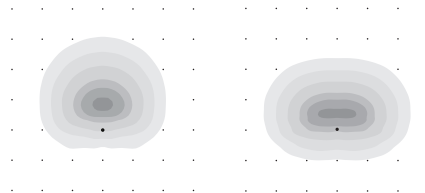


Colour Temperatures



Standard CRI ≥ 80, upon request CRI ≥ 90

Light Distributions



TP08
Asymmetric Extra Forward

TS11
Asymmetric Side and Forward Throw

Dimension (values see table)

