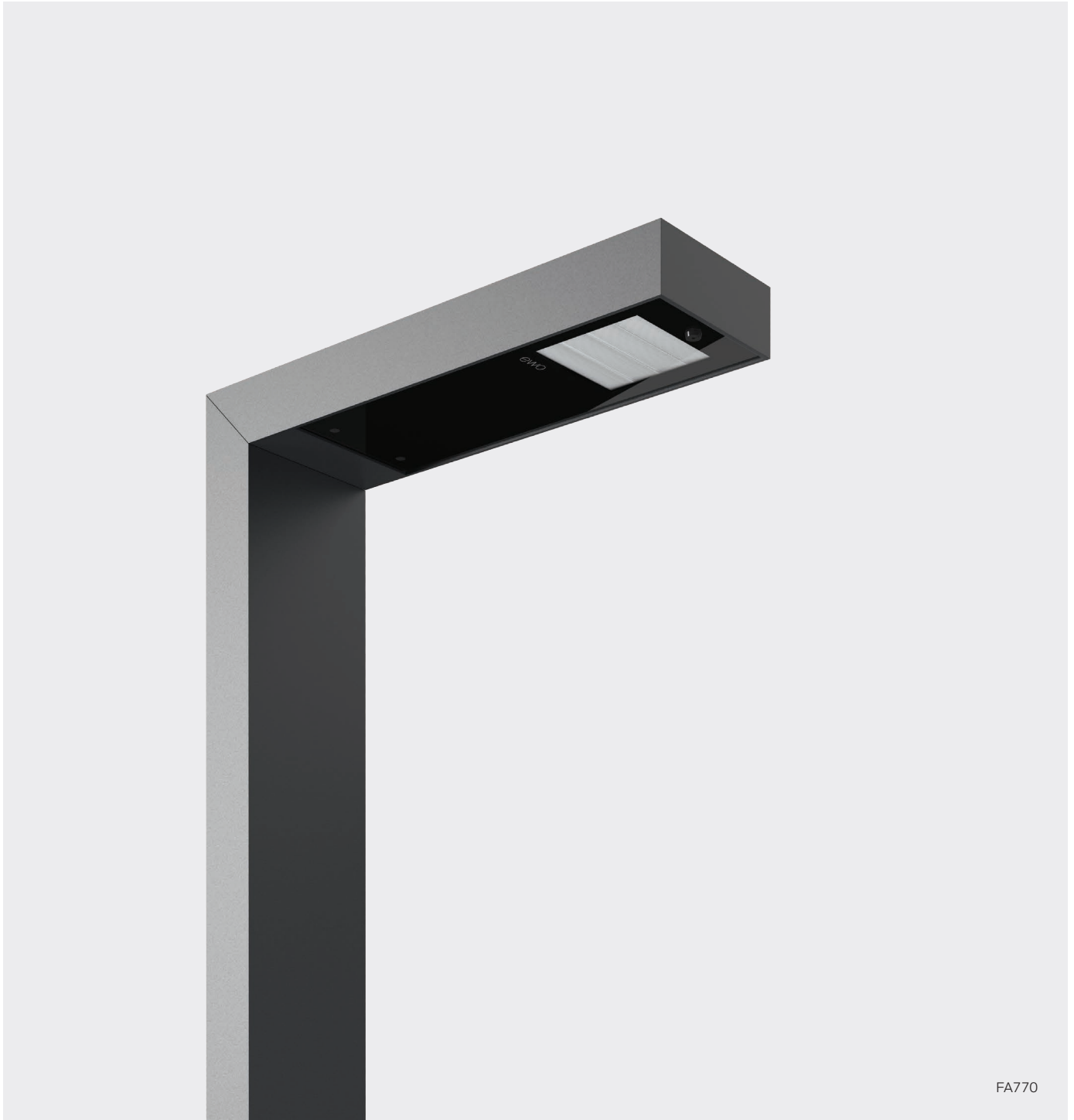


# FA

ewoLightTile



FA770

Model	LPH [m] <sup>①</sup>	↓ <sup>③</sup>	→ <sup>④</sup>	⚖️ <sup>⑤</sup>	LU	Max. Luminous Flux [lm]	Max. Power [W]	L1 <sup>⑥</sup>	L2 <sup>⑥</sup>	H1 <sup>⑥</sup>	B1 <sup>⑥</sup>
FA410-W	/	0.09	0.03	10.0	2	1,800	24	/	410	85	230
FA770	2.5-6	0.18	1.38	95.0*	2-4	3,600	48	770	/	85	230
FA770-W	/	0.16	0.06	14.5	2-4	3,600	48	/	700	85	230
FA1070	6-8	0.29	2.14	176.0**	5-6	5,500	71	1.070	/	108	268

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 = 6 m and telescopic element with anchor cage    \*\* Single version with aluminium pole LPH = 8 m and telescopic element with anchor cage

## Models / Equipment Variations



FA410-W  
2 Lighting units



FA770  
2-4 Lighting units



FA1070  
5-6 Lighting units

- Housing accommodates up to 6 lighting units (LU), 64 / 96 / 128 / 160 / 192 LEDs
- Current feed up 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 and walkway lighting
- Light-guiding panels made from PMMA
- Cover in single-pane safety glass (ESG)
- Housing made of extruded aluminium profile (optional COR-TEN steel)
- 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)

## Available Designs (also available as pendant)



⊕ □ IP66 RoHS IK08



## Colour Temperatures

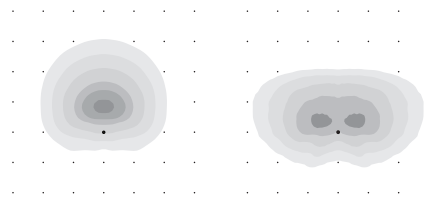


Standard CRI ≥ 80, upon request CRI ≥ 90

## Product Variations



## Light Distributions



TP08  
Asymmetric Extra Forward

TS11  
Asymmetric Side and Forward Throw

## Dimension (values see table)

