

FO

A-Series



FO600

Model	LPH [m] ^①	Pole ^②	↓ ^③	→ ^④	⚠ ^⑤	LU	Luminous Flux [lm]	Power [W]	L1 ^⑥	L2 ^⑥	H1 ^⑥	B1 ^⑥
FO460	3-6.3	ME1, MSF4, MSE, MS11	0.15	0.07	14.0	1-3	1,000-10,900	10-95	460	/	100	290
FO460	6.4-8	MS, MSF8, MSF13, MS2	0.15	0.07	14.0	1-3	1,000-10,900	10-95	460	/	100	290
FO460-W	/	/	0.14	0.05	15.0	1-3	1,000-10,900	10-95	460	505	100	290
FO600	6.4-8	MS, MSF8, MSF13, MS2	0.19	0.08	17.0	3-5	2,900-15,900	30-135	600	/	100	290
FO600	8.1-10	MS4, MSF10, MSF9, MS6	0.19	0.08	17.0	3-5	2,900-15,900	30-135	600	/	100	290
FO600-W	/	/	0.18	0.06	18.0	3-5	2,900-15,900	30-135	600	645	100	290

① In 0.1 m steps ② Further details on poles see p. 58-61 ③ Projected windage area [m²] ④ Lateral windage area [m²] ⑤ Max. weight ③ ④ ⑤ Excluding pole ⑥ [mm]

Models / Equipment Variations



FO460
1-3 Lighting units



FO600
3-5 Lighting units

Available Designs (also available as pendant)



Single

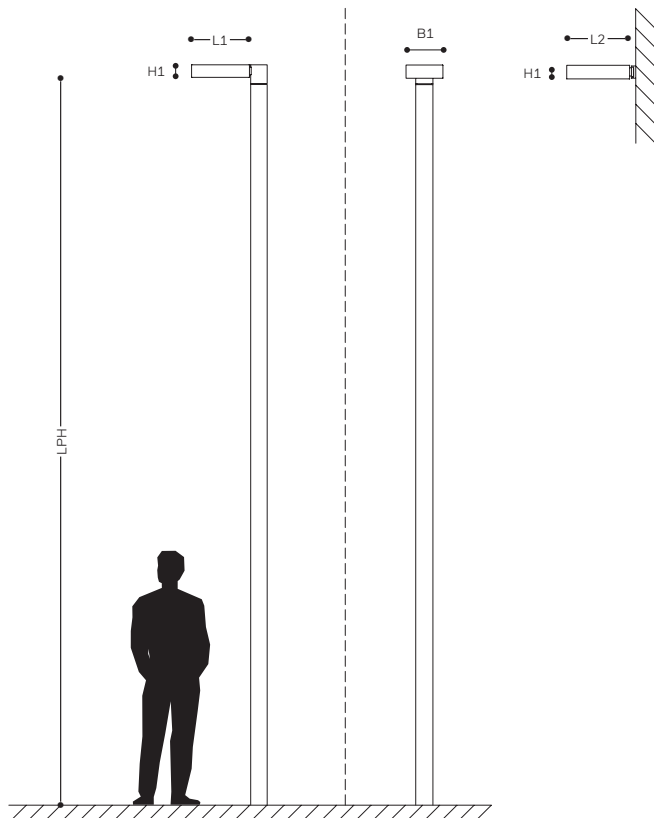


Double



Wall-mounted

Dimension (values see table)



- Housing accommodates up to 5 lighting units (LU), 16 / 32 / 48 / 64 / 80 LEDs
- Current feed: 200-700 mA, depending on ambient temperature (FO460 with 3 lighting units max. 650 mA, FO600 max. 550 mA)
- 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 lighting and lighting of pedestrian crossings
- Lens made from PMMA
- Cover in single-pane safety glass (ESG)
- Luminaire housing in stainless steel, pole adapter in aluminium
- Finish: polyester powder coating, anthracite (DB 703), other colours upon request



IP66 RoHS IK08

Colour Temperatures



CRI ≥ 80, other colour rendering indexes available upon request

Light Distributions (also available in satiné version)

