



FA770

Model	LPH [ft] ①	↓ ③	→ ④	⚠ ⑤	LU	Luminous Flux [lm]	Power [W]	L1 ⑥	L2 ⑥	H1 ⑥	B1 ⑥
FA410-W	/	0.97'	0.32'	22.1 lbs	1-2	1,000-7,700	10-65	/	16.1"	3.35"	9.06"
FA770	8.20'-19.7'	1.94'	14.85'	209.4 lbs*	1-4	1,000-15,500	10-135	30.3"	/	3.35"	9.06"
FA770-W	/	1.72'	0.65'	32.0 lbs	1-4	1,000-15,500	10-135	/	27.6"	3.35"	9.06"
FA1070	19.7'-26.25'	3.12'	23.03'	388.0 lbs**	5-6	4,700-19,100	50-160	42.1"	/	4.25"	10.55"

① In 1.64' steps ③ Projected windage area [m²] ④ Lateral windage area [m²] ⑤ Max. weight ③ ④ ⑤ Pole included ⑥ [in]

* Single version with aluminium pole LPH = 19.69' and telescopic element with anchor cage ** Single version with aluminium pole LPH = 26.25' and telescopic element with anchor cage

Models / Equipment Variations



FA410-W
1-2 Lighting units

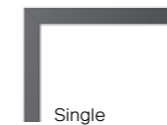


FA770
1-4 Lighting units



FA1070
5-6 Lighting units

Available Designs (also available as pendant)



Single



Double T



Wall-mounted



Double (staggered)

Product Variations



Wall-mounted

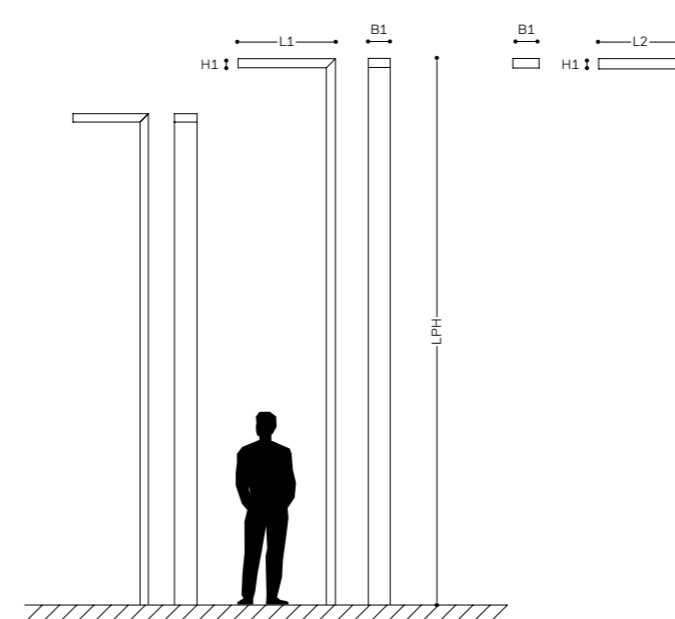


COR-TEN steel



Combination with EL

Dimension (values see table)



- Housing accommodates up to 6 lighting units (LU), 16 / 32 / 48 / 64 / 80 / 96 LEDs
- Current feed: 200-700mA, depending on ambient temperature (FA1070 max. 550mA)
- Product compatible with A-Series and T-Series (LightTile)
- Electronic operating device with 0-10 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)
- Housing made of extruded aluminum profile (optional COR-TEN steel)
- Pole made of extruded aluminum profile (optional COR-TEN steel) with cable insertion opening, junction box and service door
- Finish: polyester powder coating, anthracite (DB 703), other colors upon request (optionally COR-TEN steel)

IP66 IK08

Colour Temperatures

2200K CRI ≥ 70 2700K CRI ≥ 70 3000K CRI ≥ 80 4000K CRI ≥ 70 5700K CRI ≥ 70

CRI ≥ 80, other color rendering indexes available upon request

Light Distributions (also available in satiné version)

