

FA770 POLE MOUNTED

A Series

The FA pole mounted is a unique, modern, outdoor LED system that is energy efficient and offers light distributions for use in area, high bay, street or walkway lighting. It is offered in the A Series in static white or T Series (LightTile) in tunable white and RGB.



FA770 (A Series)

TECHNICAL DATA

Wattage / Input	98.1W (500mA)
Power Supply	Integral (0-10V Dimming)
Construction	Body/Pole: Extruded Aluminum (optional Cor-ten steel) Lens: PMMA Cover: Single-pane Safety Glass (ESG)
CCT	3000K (Other color temperatures on request)
CRI	>80
Delivered Lumens	8315 lm (3000K)
Efficacy	84.8 lm/W
Optics	AP07 (Asymmetric Extra Forward) Other light distributions on request - consult factory
Finishes	Anthracite Polyester Powder Coating (DB 703)
Fixture Dimensions	Head: 30.3" l x 9.1" w x 3.4" h Pole Height: 11.5' or 13.0'
LED Source	4 LED lighting units - 64 LEDs - each board 16 singles
IP Rating	IP66
Impact Rating	IK08



Fixture Dimensions
See chart - page 2

ORDERING INFORMATION

Example: FA770-64-3-AP07-11-A

	- 64	- 3	- AP07	-		-	
Model No.	LEDS / Wattage	CCT	Optics	Pole Height	Finishes		
FA770	64 - 64 LEDs (98.1W)	3 - 3000K	AP07 - AP07 (standard) (Asymmetric Extra Forward) Also available in Satiné as well as other distributions AS06, AS07, AH02 (Satiné available), AS09 - consult factory	11 - nominal 11.5' 13 - nominal 13.0'	A - Anthracite (Standard) C - Custom RAL (Consult factory for "C")		

Job Name/Date:

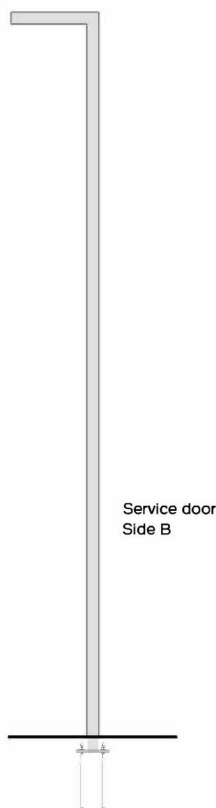
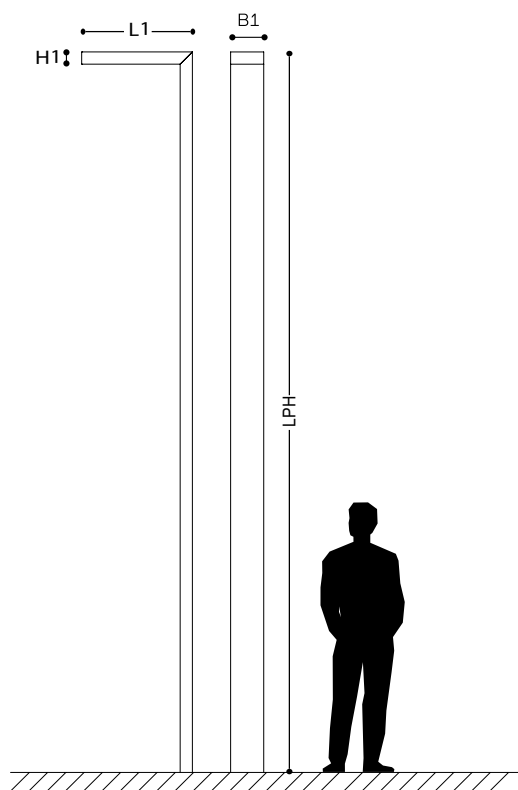
Fixture Type Designation:

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FIXTURE DIMENSIONS

MODEL NO.	LPH (ft)	L1 (in)	H1 (in)	B1 (in)	L2 Double (in)
FA770	11.48'	30.31"	3.35"	9.06"	57.28"
FA770	13.12'	30.31"	3.35"	9.06"	57.28"



AVAILABLE DESIGNS



Single

Double T



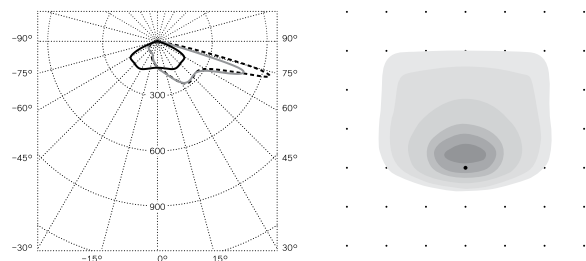
Double (staggered)

Consult factory for double configurations

Job Name/Date:

Fixture Type Designation:

STANDARD LIGHT DISTRIBUTION

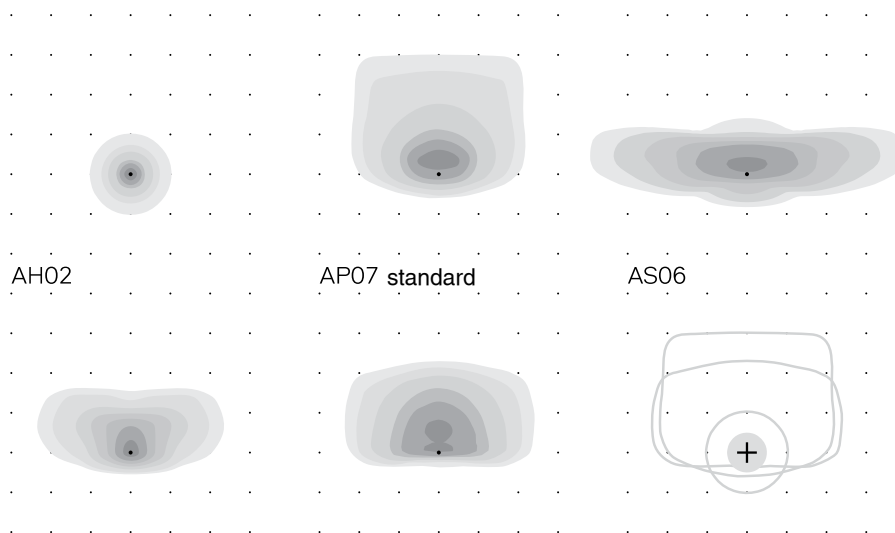


AP07
Asymmetric Extra Forward

— C0-C180
— C90-C270
- - - C122-C302

Other light distributions

Also available in satiné version



AH02

AP07 standard

AS06

AS07

AS08

All light distribution options can be combined within the luminaire.

Job Name/Date:

Fixture Type Designation: