

Specification Grade

Landscape Accent

Facade Lighting

Sign Accent

Building Accent

Wall Wash




Specifications



- Certifications** UL listed to U.S. and Canadian safety standards for wet locations
- Fixture Housing** Single piece extruded aluminum with aluminum glare shield and round die-cast, aluminum end caps.
- Lens/Lens Frame** 1/8" clear acrylic. Lens bracket is one-piece aluminum extrusion. Integral hinge pivots lens bracket down for easy removal of the lens and relamping.
- Reflector** Formed hammertone aluminum.
- Lamp Holder** Fluorescent bases are high temperature plastic.
- Ballast** Ballasts are high power factor electronic.
- Options** Stanchion mount, cylindrical J-box, and cylindrical J-box with button photocell.
- Mounting Detail** The FL-18 Knuckle is field adjustable up to 60° back tilt. Swivel arm with locking teeth provides tilt adjustment by tightening one stainless steel recessed screw. Lateral adjustment swivel arm for easy mounting on an additional box for added support. Swivel arms include 1/2" N.P.T. male thread for mounting.
- Finish** BK-BZ-WH are thermoset polyester powder coat. VR finish is hand-rubbed over a black thermoset polyester powder coat. Custom color available upon request.
- Warning** Fixtures aimed downward must be protected from rain and sprinklers.

PROJECT
FIXTURE TYPE
CATALOG#

 Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled "Contains Mercury" and/or with the symbol "Hg." Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at www.lamprecycle.org

Product Order Guide

Series	Mounting Type	Max Watts	Lamp Type	Min Start Temp.	Voltage	Finish ²	Options
FL-18	K	32 FL	T8 ¹	0°F	120	BK Black	JBC ³ Junction box cylindrical
		(2)32 FL	T8 ¹	0°F	277	BZ Bronze	JBCP1 ³ Junction box cylindrical
		54 FL	T5 ¹	-20°F		WH White	120V button photocell
		(2)54 FL	T5 ¹	-20°F		VR Verde	JBCP2 ³ Junction box cylindrical
						CC Custom Color	277V button photocell
							WCM ³ Wall or canopy mount
							SM18 ³ Stanchion mount 18"

1 Compact fluorescent & fluorescent lamp base options: 32FL-G13, 54FL-G5.

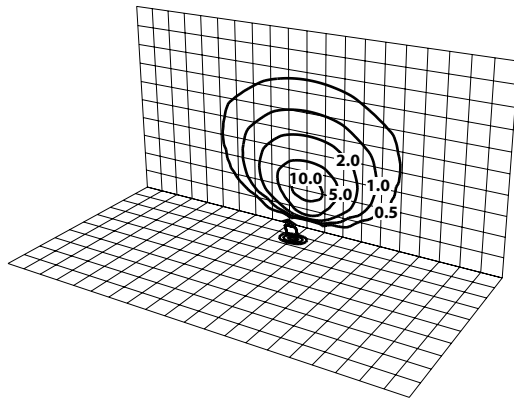
2 Consult factory for other colors and voltages.

3 (2) support devices required.

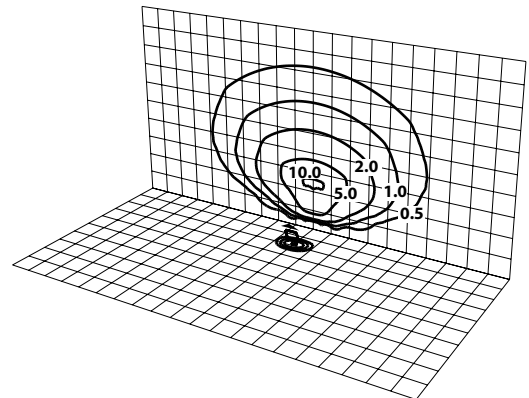
Example: FL-18-K-54FL-T5-120-BK-JBC

Photometric Data

FL-18-32FL
2950 Initial Lumens
1.0 ft. Mounting Height, 3 ft. back, 20° tilt
2.0 ft. grid, Value in footcandles

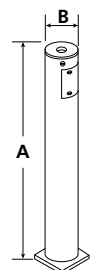
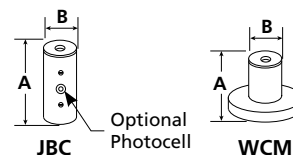
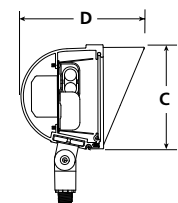


FL-18-2-32FL
2950 Initial Lumens
1.0 ft. Mounting Height, 4 ft. back, 20° tilt
2.0 ft. grid, Value in footcandles



Luminaire Dimensions

Luminaire	A		B		C		D		Weight	
	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs.	kg
FL-18	9.00	229	55.50	1410	6.00	152	7.00	178	25	11.3
JBC	5.75	146	3.00	76	n/a	n/a	n/a	n/a	1.0	0.5
WCM	3.80	97	3.00	76	n/a	n/a	n/a	n/a	1.0	0.5
SM18	18.00	457	3.00	76	n/a	n/a	n/a	n/a	2.5	1.1



SM18