

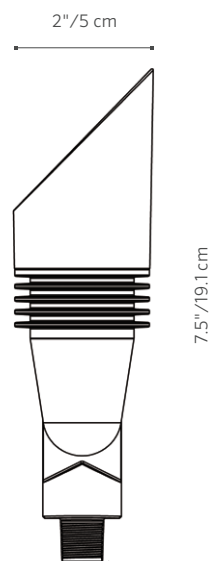


Similar in style to its bigger brother the NP, the FB fits nicely into smaller landscapes and tight spaces. Accommodating up to a 3 LED Board, the FB offers all the same up light benefits of the NP in a more compact package.

### FB: Up Light

NUMBER OF LEDs:	1	3	ZDC
HALOGEN LUMEN OUTPUT EQUIVALENT:	10 Watt	20 Watt	10 Watt
USEFUL LED LIFE (L70):	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg
INPUT VOLTAGE:	10 to 15V	10 to 15V	11 to 15V
VA TOTAL*:	2.4	4.5	7.2
WATTS USED:	2.0	4.2	6.0
LUMENS PER WATT (EFFICACY):	31	40	28
TOTAL LUMENS:	60	155	90
CRI (Ra):	79	78	81
CBCP (CENTER BEAM CANDLE POWER):	233	621	120
CCT:			
AMBER FILTER	2700K	2700K	N/A
FROSTED FILTER	3900K	3900K	N/A
GREEN FILTER	4500K	4500K	N/A
BLUE FILTER	5200K	5200K	N/A

\*(Use this number to size the transformer)





# FB: Up Light

**FACTORY INSTALLED OPTIONS:** Order 1 + 2 (optional) + 3 + 4

Step	Description	Code
1	FIXTURE	FB
2	LUXOR OPTION	ZD, ZDC <sup>†</sup> (Color)
3	LAMP	1LED, 3LED, _____ <sup>†</sup>
4	FINISH	WG, FW, AL, BZ, DG, WI, SB, FB

**EXAMPLE:** **FB-ZD-3LED-SB** = FB - ZD Option - 3LED Board - Sedona Brown Finish

<sup>†</sup>Fixtures specified with ZDC Technology™ are available only in one circuit board configuration. Do not specify a number of LEDs when ordering.

**FIELD INSTALLED OPTIONS:** Order Individually

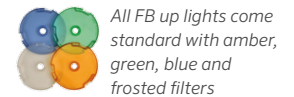
Mounts
Super Slot Spike (Included) (753900) 2" x 7"
Long Slot Spike (250015840000) 2.5" x 10"
SuperJ-Box (SJ-XX**) 2.5" x 12"
Post Mount (PM-XX**) 2.5" x 13"
Mini J-Box (MJ-050-XX**) 3.5" x 1.3"
TreeBox (TB-XX**) 5.4" x 1.9"
Gutter Mount (GM-SS) 4.0" x 4.0"
Wall Plate: 1-gang (WP-1G-050-XX**) 3.4" x 5.1"
Wall Plate: Round (WP-RD-050-XX**) 5.0" Diam.
Coupling: Straight (COUP-XX**) 1.3" x 2.0"
Coupling: 90-deg (ELBW-050-SS**) 1.3" x 2.0"
Coupling: T-mount (TMNT-050-XX**) 3.0" x 2.2"
Riser: Male Threaded (YY-R-XX) 0.8" Diam., ½ NPSM

Lens Accessories			
LENS OPTIONS	1LED	3LED	
<b>Diffuser</b> 18° (preassembled)	770600	771300	
<b>Flood Lens</b> 30-32° (1 notch)	1LEDFLENS	3LEDFLENS	
<b>Wide Flood Lens</b> 56-58° (2 notches)	1LEDWFLENS	3LEDWFLENS	
<b>Hex Baffle</b> MR-16 Size	250015260000	250015260000	
<b>Linear Spread Lens</b> MR-16 Size	250013550000	250013550000	
<b>Solite Spread Lens</b> MR-16 Size	250015240000	250015240000	

**POWDER COAT**

	<b>WG</b> = White Gloss
	<b>FW</b> = Flat White
	<b>AL</b> = Almond
	<b>BZ</b> = Bronze Metallic
	<b>DG</b> = Desert Granite
	<b>WI</b> = Weathered Iron
	<b>SB</b> = Sedona Brown
	<b>FB</b> = Flat Black

The FB includes choice of LED board, choice of finish, 4 ft lead wire and a Super Slot Spike.



\*\* Denotes finish code

Beam angle is calculated using LM-79 method for SSL Luminaires: "Beam angle is defined as two times the vertical angle at which the intensity is 50% of the maximum."



**EXAMPLE:** **250015840000** = Long Slot Spike

**PHOTOMETRICS:**

