

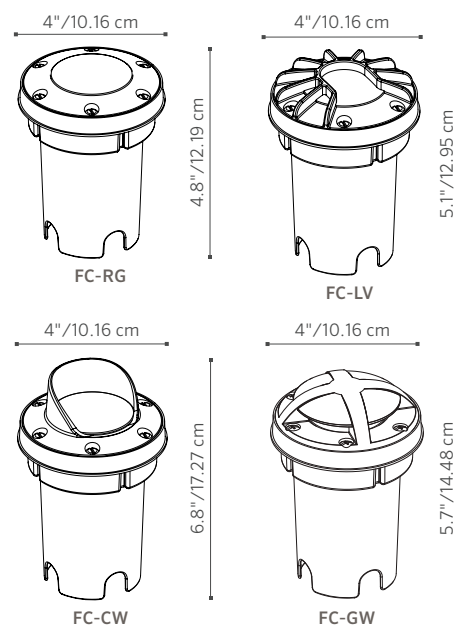


The subterranean FC introduces glare-free controlled illumination into smaller spaces. The variety of faceplate and LED options allow the FC to solve many lighting problems.

FC: Well Light

NUMBER OF LEDs:	1	3	6	9	ZDC
HALOGEN LUMEN EQUIVALENT:	10 Watt	20 Watt	35 Watt	50 Watt	20 Watt
USEFUL LED LIFE (L70):	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg
INPUT VOLTAGE:	10 to 15V	10 to 15V	10 to 15V	10 to 15V	11 to 15V
VA TOTAL*:	2.4	4.5	13.5	13.5	11.0
WATTS USED:	2.0	4.2	10.1	11.2	9.4
LUMENS PER WATT (EFFICACY)	40	47	37	46	41
TOTAL LUMENS:	79	185	333	419	216
CRI (Ra)	79	81	79	78	83
CBCP (CENTER BEAM CANDLE POWER)	307	831	1242	1592	283
CCT:					
AMBER FILTER	2700K	2700K	2700K	2700K	N/A
FROSTED FILTER	3900K	3900K	3900K	3900K	N/A
GREEN FILTER	4500K	4500K	4500K	4500K	N/A
BLUE FILTER	5200K	5200K	5200K	5200K	N/A

*(Use to size the lighting controller)





FC: Well Light

FACTORY INSTALLED OPTIONS: Order 1 + 2 (optional) + 3 + 4 + 5

Step	Description	Code
1	FIXTURE	FC
2	LUXOR OPTION	ZD, ZDC [†] (Color)
3	LAMP	1LED, 3LED, 6LED, 9LED, _____ [†]
4	FACEPLATE	RG (Ring), CW (Cowling), LV (Louver), GW-090, GW-180, GW-270, GW-360 (Ground Wash)
5	FINISH	AB*, AT*, NP*, BS, WG, FW, AL, BZ, DG, WI, SB, FB

EXAMPLE: FC-ZD-3LED-CW-FB = FC - ZD Option - 3LED Board - Cowling Faceplate - Flat Black Finish

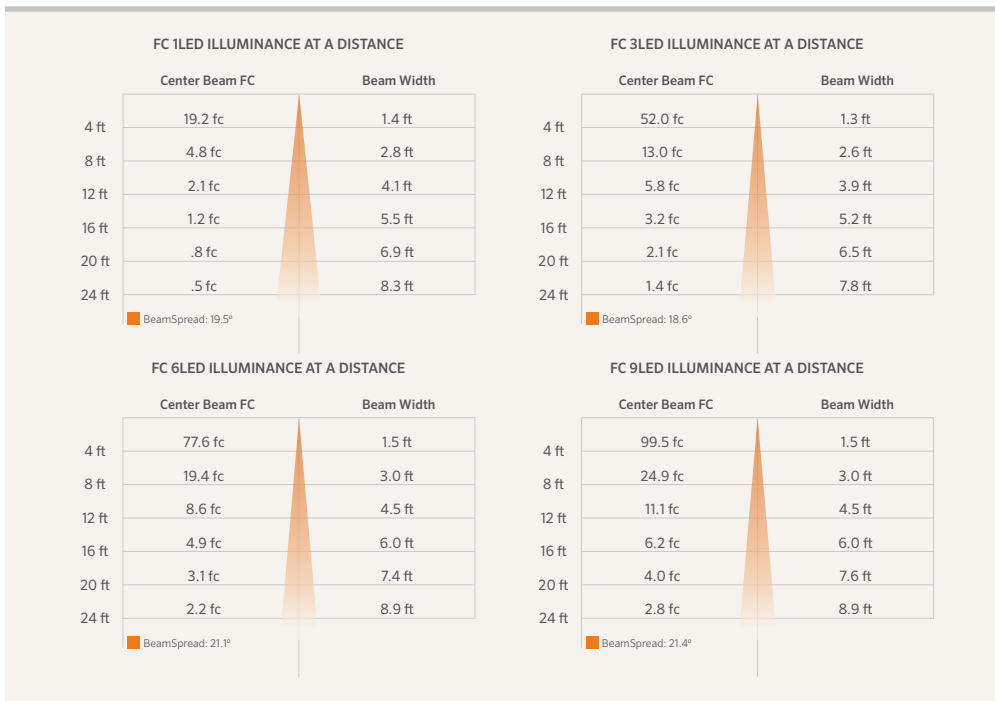
[†] Fixtures specified with ZDC Technology™ are available only in one circuit board configuration.

Do not specify a number of LEDs when ordering.

FIELD INSTALLED OPTIONS: Order Individually

Beam Angle Lenses			
LENS OPTIONS	1LED	3LED	6/9LED
Diffuser 18-21° (<i>preassembled</i>)	770600	771300	771600
Flood Lens 30-32° (<i>1 notch</i>)	1LEDFLENS	3LEDFLENS	9LEDFLENS
Wide Flood Lens 56-58° (<i>2 notches</i>)	1LEDWFLENS	3LEDWFLENS	9LEDWFLENS

PHOTOMETRICS:



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."

METALS

	AB = Antique Bronze* (On Brass)
	AT = Antique Tumbled* (On Brass)
	NP = Nickel Plate*
	BS = Natural Brass

POWDER COAT

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

The FC includes your choice of LED board, and choice of finish.

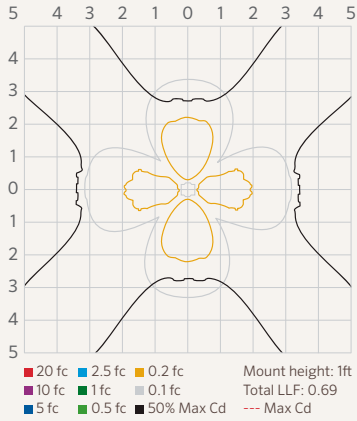
All FC well lights come standard with amber, green, blue and frosted filters

* May require longer lead time

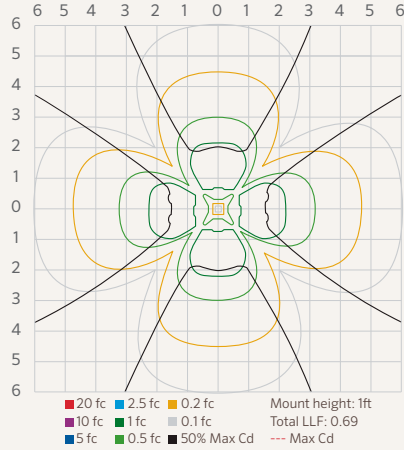


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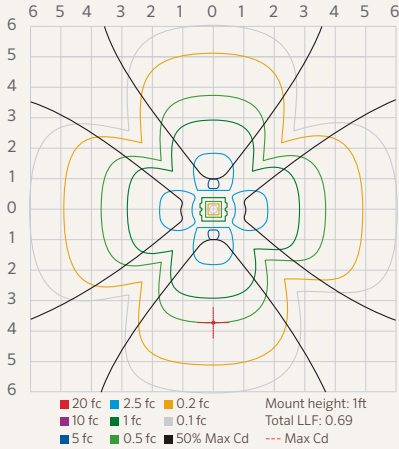
FC 1LED ISOFOOTCANDLE PLOT



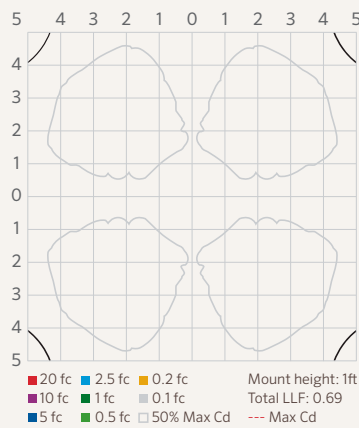
FC 3LED ISOFOOTCANDLE PLOT



FC 6LED ISOFOOTCANDLE PLOT



FC 9LED ISOFOOTCANDLE PLOT



FC ZDC ISOFOOTCANDLE PLOT

