



SERIES: FLL310/FLL320/FLL330/ FLL340/FLL350

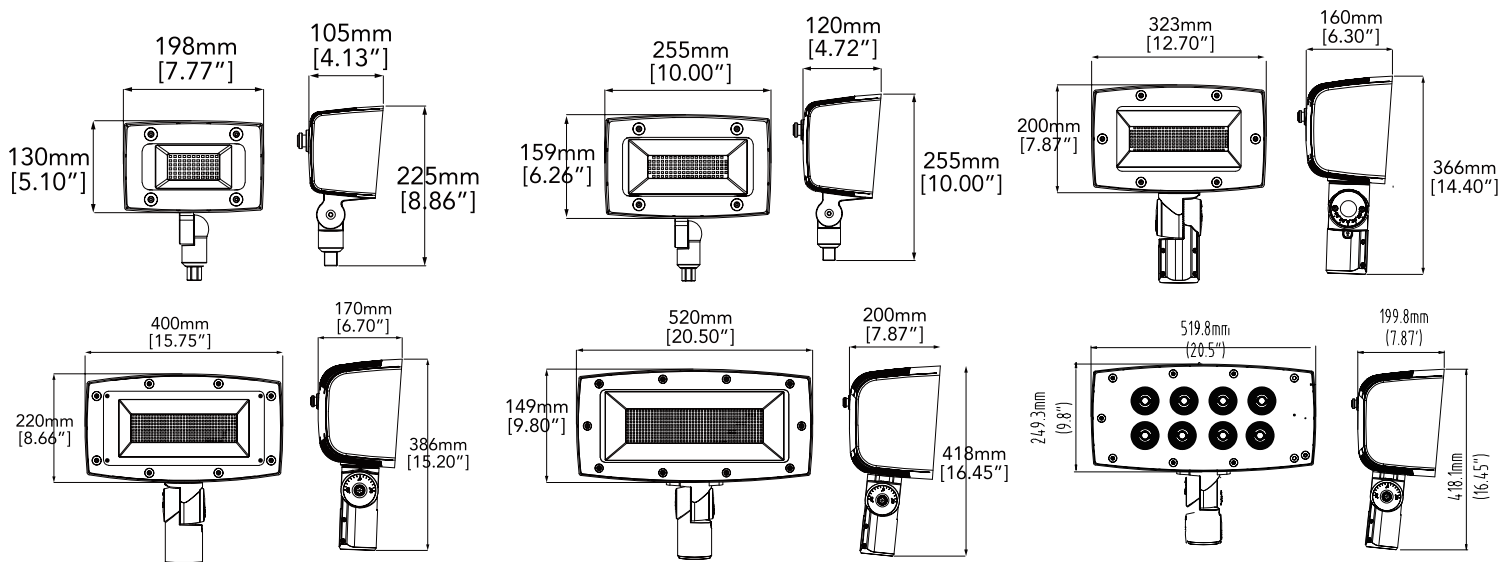
PRODUCT SPECIFICATIONS

SYSTEM WATTAGE	20W/30W,40W/50W, 80W/100W,120W/150W/ 200W, 300W(3X3)
LUMENS	2400LM/3500LM,4800LM/6500LM, 10000LM/12000LM,15000LM/18000LM/ 24000LM/38224LM, 35211LM(3X3)
EFFICACY	UP TO 130LPW
INPUT VOLTAGE	120-277V, 347-480V
CCT	3000k, 4000K, 5000K
CRI	> 70
WEIGHT	4.44lbs,6.49lbs,12.68lbs, 25.25lbs,43.89lbs
AMBIENT TEMP.	-30 - 40°C
LED Performance	L70>50000h
STANDARD WARRANTY	5 Years

PRODUCT FEATURES

- Economic, versatile,high perform flood family with multiple mounting configurations to fit any application.
- Impact & weather resistant fixture with die cast aluminum housings and tempered glass lenses.
- Button Photocell and 3/7 pin twist lock receptacle as optional.
- Name brand chip and driver @ 5 year warranty.

PRODUCT DIMENSIONS

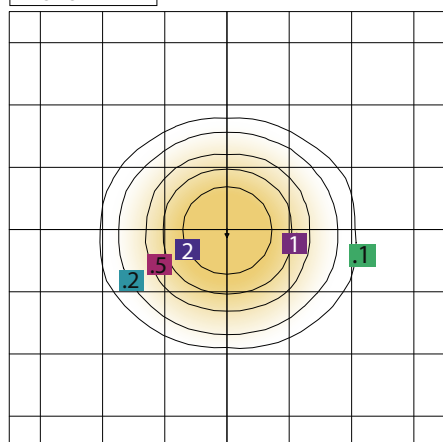


CATALOG NUMBER Example: (FLL350-300W-40K-V8-D-PC-W-S1-ST-BZ-SF)

MODEL	WATTAGE	CCT	VOLTAGE	DIMMING OPTION	OPTIONS	DISTRIBUTION	SURGE PROTECTOR
FLL310	20W 30W	30K = 3000K	V8 = 120-277V	D = Dimming	PC = Photocell	W = Wide Beam	NA = None
FLL320	40W 50W	40K = 4000K	V9 = 347-480V	N = Non-Dimming	NA = None	N = 3X3	S1 = Surge Protector
FLL330	80W 100W	50K = 5000K			MECHANICAL ACCESSORIES	HOUSING FINISH	MOUNTING
FLL340	120W 150W 200W				ST = Standard VI = Visor WG = Wire Guard VS = Vandal Shield	BZ = Bronze SL = Silver BK = Black WH = White GY = Gray	SF = Slip Fitter TR = Trunnion KN = Knuckle
FLL350	300W						

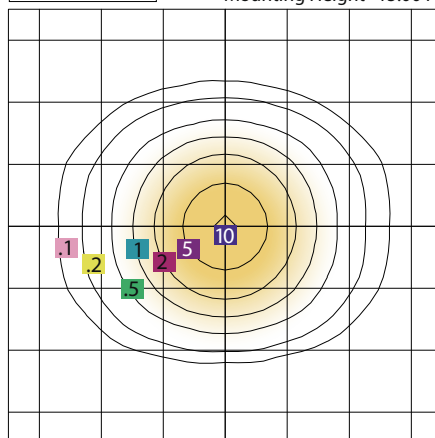
PHOTOMETRY

PHOTOMETRY FLL310-20W-WIDE BEAM
MOUNTING HEIGHT=15.00 FT



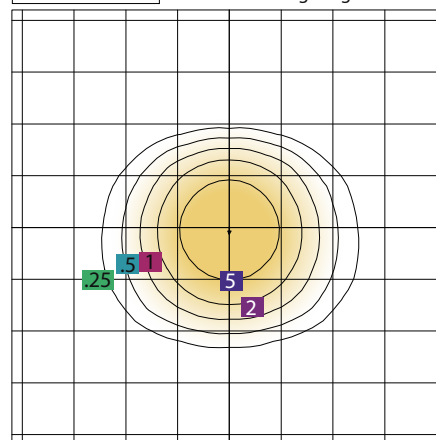
SCALE: 1 INCH = 15 FT.
LIGHT LOSS FACTOR = 1.00
MAXIMUM CALCULATED VALUE = 4.39 FC
FOOT CANDLE= .1 .2 .5 1 2

PHOTOMETRY FLL320-50W-WIDE BEAM
Mounting Height=15.00 FT



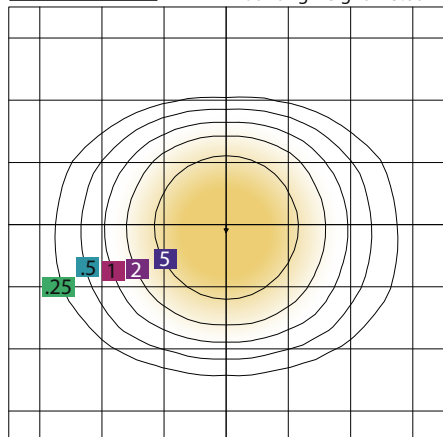
SCALE: 1 INCH = 15 FT.
LIGHT LOSS FACTOR = 1.00
MAXIMUM CALCULATED VALUE = 10.74 FC
FOOT CANDLE= .1 .2 .5 1 2 5 10

PHOTOMETRY FLL330-100W-WIDE BEAM
Mounting Height=15.00 FT



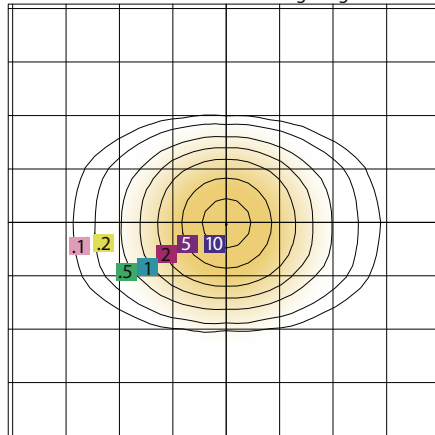
SCALE: 1 INCH = 18 FT.
LIGHT LOSS FACTOR = 1.00
MAXIMUM CALCULATED VALUE = 18.52 FC
FOOT CANDLE= .25 .5 1 2 5

PHOTOMETRY FLL340-150W-WIDE BEAM
Mounting Height=15.00 FT



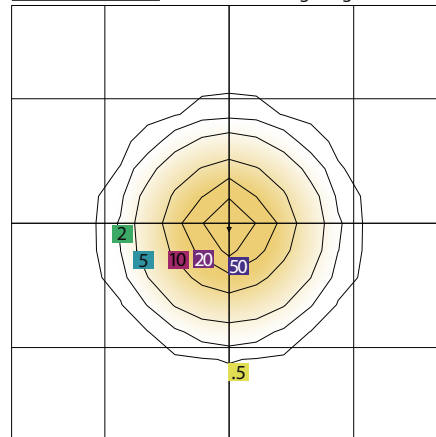
SCALE: 1 INCH = 15 FT.
LIGHT LOSS FACTOR = 1.00
MAXIMUM CALCULATED VALUE = 27.57 FC
FOOT CANDLE= .25 .5 1 2 5

PHOTOMETRY FLL350-300W-WIDE BEAM
Mounting Height=30.00 FT



SCALE: 1 INCH = 35 FT.
LIGHT LOSS FACTOR = 1.00
MAXIMUM CALCULATED VALUE = 14.57 FC
FOOT CANDLE= .1 .2 .5 1 2 5 10

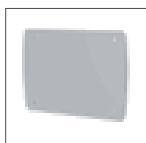
PHOTOMETRY FLL350-300W-3 X 3
Mounting Height=30.00 FT



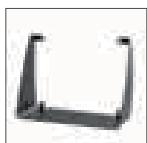
SCALE: 1 INCH = 15 FT.
LIGHT LOSS FACTOR = 1.00
MAXIMUM CALCULATED VALUE = 192.56 FC
FOOT CANDLE= .5 2 5 10 20 50

ADDITIONAL PHOTOMETRICS AVAILABLE ONLINE

MOUNTINGS/ACCESSORIES



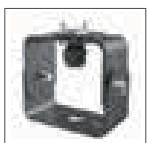
VANDAL SHIELD



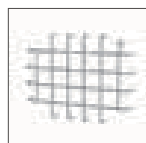
VISOR



SLIP FITTER



TRUNNION



WIREGUARD