FLL

FACTOR Large Flood - 28 LED high power or 140 LED mid-power



Large LED flood with a variety of NEMA distributions for lighting applications such as safety/security, accent, flag pole, columns, facade, area, or signs

- Rugged die-cast aluminum housing with dark bronze finish
- Tempered glass lens protects LEDs and allows for easy cleaning/debris removal
- Vented housing isolates LED module from driver, maximizing product life and performance
- Visor, louver and vandal accessories available
- 28 high powered LED's (Stock/MTO)
- 42 high powered LED's (MTO)
- 140 high powered LED's (Stock)
- MTO Versions: 3000K CCT nominal with 80 CRI, 4000K and 5000K CCT nominal with 70 CRI

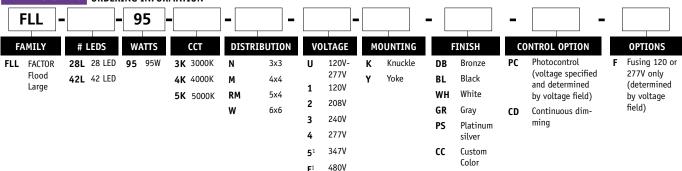
- Stock version Wide (6x6) only
- Variety of NEMA distributions N (2x2), M (4x4), RM (5x3) and W (6x6) - for wide range of lighting applications
- 120-277V, 347V and 480V operation, 50/60Hz
- Driver 700mA, RoHS compliant and IP66
- 0-10V dimming driver standard, order CD options to have dimming leads extended
- · Yoke or knuckle mount options
- 10KA surge protector option
- IP65, Listed to UL1598 for use in wet locations
- DesignLights Consortium (DLC) qualified Consult DLC website for more details: http://www.designlights.org/QPL

STOCK

ORDERING INFORMATION

Catalog Number	Mount	Max Candle Power	Beam Pattern	Wattage	# Drivers/ Current	Voltage	Color Temperature/CRI	Lumens	LPW	Weight lbs. (kg)	Finish
FLL-28L	Yoke	7789	Wide	98w	1@1050mA	120-277V	5000K/70	10536	108	20 (9.0)	
FLL-28L4K	Yoke	7560	Wide	98w	1@1050mA	120-277V	4000K/70	10291	105	20 (9.0)	
FLL-Y-140L4K-U	Yoke	5627	Wide	150w	1@158mA	120-277V	4000K/70	16185	107	20 (9.0)	Dronzo
FLL-Y-150-5K-U-Y	Yoke	5731	Wide	150w	1@158mA	120-277V	5000K/70	16537	111	20 (9.0)	Bronze
FLL-K-140L4K-U	Knuckle	5627	Wide	150w	1@158mA	120-277V	4000K/70	16185	107	20 (9.0)	
FLL-K-140L5K-U	Knuckle	5731	Wide	150w	1@158mA	120-277V	5000K/70	16537	111	20 (9.0)	

MADE-TO-ORDER ORDERING INFORMATION



STOCK ACCESSORIES/REPLACEMENT PARTS - (ORDER SEPARATELY)

Catalog Number	Description				
FLL-VISOR-DB	Bronze top visor (Tap holes in lens frame for field installation)				
93053186	FLL28, 95w, 120-277V Dimming driver, 1050mA (1 Qty)				
93053187	FLL140, 95w, 120-277V Dimming driver, 700mA (1 Qty)				
FLL-LOUVER-BL	Black adjustable louver				
ARF-SPC	Polycarbonate vandal shield				
4024C	Steel slipfitter for 2" pipe, 2 3/8" OD yoke mount, bronze finish				
4040	Heavy-duty steel wall/pole bracket; bronze Lektrocote®				

ADDITIONAL ACCESSORIES ON PG. 214-217



CFL

Energy Savings

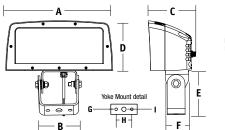
EQUIVALENCY INFORMATION

Equivalency

HPS

MH

DIMENSIONS



140L Only							
Knuckle Mount Detail	- J - 						
	L						

Α	В	C	D	E	F	G
15"	5.5"	6.0"	7.0"	6.24"	3.3"	17/32"
378 mm	140 mm	152 mm	177 mm	158 mm	84 mm	14 mm

Н	I	J	K	L	Weight
3-1/8"	7/8"	3.0"	2.9"	7.57"	20.6 lbs.
79 mm	22 mm	77 mm	75 mm	192 mm	9.3 kg



HUBBELL
Outdoor Lighting