

FLB Series

This versatile family of highly efficient and powerful LED flood lights features a wide range of lumen packages, external selectable power switches on certain configurations and multiple color temperature options as well as various mounting options. Finished in bronze, with its modern

design, each luminaire is compatible with various universal mountings which allow for wall, ground and pole mount. Typical applications include general lighting of grounds, storage yards, car dealerships, parking areas as well as flood lighting of signs and building facades.



100 W



150 W



230 W



300 W



400 W



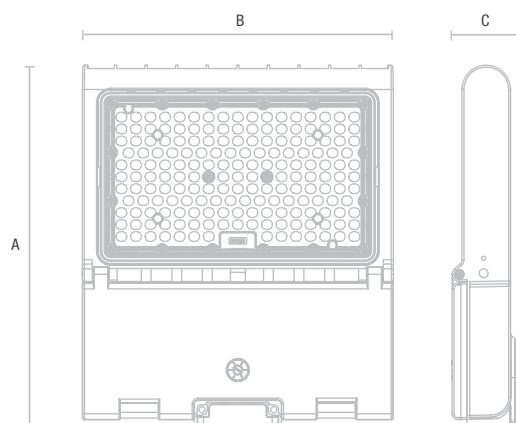
50/80/100/150 W



150/200/240/300 W



CCT and Power Selectable Integrated Switches



Dimensions	100 W 150 W	230 W 50/80/100/150 W	300 W	400 W 150/200/240/300 W
A	12 1/4" (312 mm)	14 3/4" (375 mm)	17 7/8" (454 mm)	22 3/8" (569 mm)
B	12 5/8" (320 mm)	12 5/8" (320 mm)	12 5/8" (320 mm)	12 5/8" (320 mm)
C	2 5/8" (65 mm)	2 5/8" (65 mm)	2 3/4" (70 mm)	2 3/4" (70 mm)

Order code	Model number	Watts (W)	Volts (V)	Color temp. (K)	Lumen output (lm)	Efficiency (lm/W)	CRI	Distribution type	Finish	Dimming	B.U.G	EPA (ft ²)	Life L70 (hrs)	LED current (mA)	Power factor	THD (%)	Traditional equivalent (W)		Case qty (master)
																	MH	HPS	
Single Power and Single CCT																			
68547	FLBS-L1AM-W-4K-BR	100	120-277	4000	13 127	131	70	7Hx6V	Bronze	Yes	B3-U0-G2	1.07	>60000	0.87-0.38	0.997	5.34	250-400	250-400	1
68548	FLBS-L1AM-I-4K-BR	102	347-480	4000	13 753	135	70	7Hx6V	Bronze	Yes	B3-U0-G2	1.07	>60000	0.5	0.907	12.82	250-400	250-400	1
68549	FLBS-L2AM-W-4K-BR	151	120-277	4000	21 316	141	70	7Hx6V	Bronze	Yes	B4-U0-G3	1.07	>60000	1.412-0.601	0.995	5.14	400-1000	400-1000	1
68550	FLBS-L2AM-I-4K-BR	151	347-480	4000	20 649	137	70	7Hx6V	Bronze	Yes	B4-U0-G3	1.07	>60000	0.8	0.934	10.49	400-1000	400-1000	1
68551	FLBM-L3AM-W-4K-BR	234	120-277	4000	33 728	144	70	7Hx7V	Bronze	Yes	B5-U0-G3	1.3	>60000	2.191-0.947	0.997	6.01	400-1000	400-1000	1
68552	FLBM-L3AM-I-4K-BR	230	347-480	4000	31 954	139	70	7Hx7V	Bronze	Yes	B5-U0-G3	1.3	>60000	1.8	0.922	12.53	400-1000	400-1000	1
68553	FLBL-L4AM-W-4K-BR	300	120-277	4000	41 709	139	70	7Hx6V	Bronze	Yes	B5-U0-G3	1.56	>60000	2.703-1.168	0.998	5.87	400-1000	1000	1
68554	FLBL-L4AM-I-4K-BR	283	347-480	4000	40 569	144	70	7Hx6V	Bronze	Yes	B5-U0-G3	1.56	>60000	1.5	0.905	16.26	400-1000	1000	1
68555	FLBX-L5AM-W-4K-BR	396	120-277	4000	58 000	145	70	7Hx7V	Bronze	Yes	B5-U0-G4	1.96	>60000	3.618-1.613	0.998	2.91	1000	1000	1
68556	FLBX-L5AM-I-4K-BR	400	347-480	4000	57 654	144	70	7Hx7V	Bronze	Yes	B5-U0-G4	1.96	>60000	2.09	0.955	7.56	1000	1000	1
68557	FLBS-L1AM-W-5K-BR	100	120-277	5000	13 255	133	70	7Hx6V	Bronze	Yes	B3-U0-G2	1.07	>60000	0.87-0.38	0.997	5.34	250-400	250-400	1
68558	FLBS-L1AM-I-5K-BR	102	347-480	5000	13 889	136	70	7Hx6V	Bronze	Yes	B3-U0-G2	1.07	>60000	0.5	0.907	12.82	250-400	250-400	1
68559	FLBS-L2AM-W-5K-BR	151	120-277	5000	21 518	142	70	7Hx6V	Bronze	Yes	B4-U0-G3	1.07	>60000	1.412-0.601	0.995	5.14	400-1000	400-1000	1
68560	FLBS-L2AM-I-5K-BR	151	347-480	5000	20 846	138	70	7Hx6V	Bronze	Yes	B4-U0-G3	1.07	>60000	0.8	0.934	10.49	400-1000	400-1000	1
68561	FLBM-L3AM-W-5K-BR	234	120-277	5000	34 040	146	70	7Hx7V	Bronze	Yes	B5-U0-G3	1.3	>60000	2.191-0.947	0.997	6.01	400-1000	400-1000	1
68562	FLBM-L3AM-I-5K-BR	230	347-480	5000	32 239	140	70	7Hx7V	Bronze	Yes	B5-U0-G3	1.3	>60000	1.8	0.922	12.53	400-1000	400-1000	1
68563	FLBL-L4AM-W-5K-BR	300	120-277	5000	42 098	140	70	7Hx6V	Bronze	Yes	B5-U0-G3	1.56	>60000	2.703-1.168	0.998	5.87	400-1000	1000	1
68564	FLBL-L4AM-I-5K-BR	283	347-480	5000	40 945	145	70	7Hx6V	Bronze	Yes	B5-U0-G3	1.56	>60000	1.5	0.905	16.26	400-1000	1000	1
68565	FLBX-L5AM-W-5K-BR	396	120-277	5000	58 000	146	70	7Hx7V	Bronze	Yes	B5-U0-G4	1.96	>60000	3.618-1.613	0.998	2.91	1000	1000	1
68566	FLBX-L5AM-I-5K-BR	400	347-480	5000	58 148	145	70	7Hx7V	Bronze	Yes	B5-U0-G4	1.96	>60000	2.09	0.955	7.56	1000	1000	1

Power and CCT Select

68567	FLBM-PS150M-W-3C-BR	50/ 80/ 100/ 150	120-277	3 000/ 4 000/ 5 000	6 950/ 11 200/ 13 500/ 18 900 ¹	125	70	7Hx7V	Bronze	Yes	B4-U0-G1	1.3	>54000	1.411-0.595	0.995	5.73	175-400	150-400	1
68568	FLBX-PS300M-W-3C-BR	150/ 200/ 240/ 300	120-277	3 000/ 4 000/ 5 000	23 000/ 29 100/ 33 600/ 37 500 ¹	129	70	7Hx7V	Bronze	Yes	B4-U0-G1	1.96	>54000	2.64-1.18	0.998	4.26	400-1000	400-1000	1

Quick and Easy Mounting accessories (Sold separately)²

Order code	Description
68569	Bronze Yoke for FLBS-FLBM
68570	Bronze Yoke for FLBL-FLBX
68571	Bronze Slipfitter
68572	Bronze square/round Pole arm
68573	Bronze Trunnion
68574	Bronze Wall/Pole mount adapter ³
68717	Bronze Slipfitter and Wall mount adapter



¹ Lumen values are based on 4 000 K default settings. Please refer to the Spec Sheet for more details on other color temperatures.

² Black and White accessories are available. Please refer to the Spec Sheet.

³ Wall mount adapter used conjunctively with Slipfitter.

⁴ Only some configurations of FLB Series.

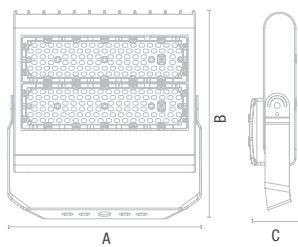
Lumen values are derived from photometric testing.

For a complete list of DLC qualified products, please visit www.standardpro.com.

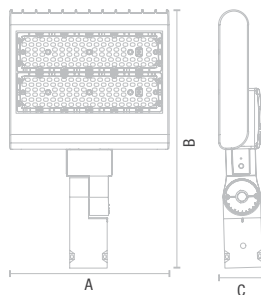
Flood and Area Lights

This modern design is a family of highly efficient and powerful LED flood lights and area lights available in five different lumen packages. Typical applications include general lighting of grounds, storage yards, car dealerships,

parking areas as well as flood lighting of signs and building fronts. This series is a great addition to any commercial or industrial lighting application.



YOKE Dimensions	100 - 150 W	230 W	300 W	400 W
A	13 7/16" (341 mm)	13 3/8" (340 mm)	13 9/16" (344 mm)	16 15/16" (430 mm)
B	14 3/16" (360 mm)	17 1/8" (435 mm)	23 9/16" (599 mm)	27 5/8" (702 mm)
C	3 7/16" (88 mm)	3 7/16" (88 mm)	2 3/4" (70 mm)	3 1/4" (82 mm)



SLIPFITTER Dimensions	100 - 150 W	230 W	300 W	400 W
A	12 5/8" (320 mm)	12 5/8" (320 mm)	12 5/8" (320 mm)	16 15/16" (430 mm)
B	20 3/8" (518 mm)	23 9/16" (598 mm)	27 7/8" (708 mm)	31 7/16" (798 mm)
C	3 7/16" (87 mm)	3 7/16" (87 mm)	3 11/16" (93 mm)	3 1/4" (82 mm)

Lumen values are derived from photometric testing. For a complete list of DLC qualified products, please visit www.standardpro.com.