

## **Outdoor Flood Light Comparison Chart**

	5000	Engagement of the Control of the Con						ZONE
	Architectural (XFLM)	Traditional (TSFL)	Traditional (TMFL)	Traditional (TLFL)	Traditional (TXFL)	Traditional (T2XFL)	High Perfomrance (PFL)	Zone (ZNF)
Markets	Automotive, Commercial, Grocery, Petroleum, QSR, Retail	Commercial, Grocery, Petroleum, Quick Serve Restaurants, Retail	Commercial, Grocery, Petroleum, Quick Serve Restaurants, Retail	Commercial, Grocery, Petroleum, Quick Serve Restaurants, Retail	Commercial, Grocery, Petroleum, Quick Serve Restaurants, Retail	Commercial, Grocery, Petroleum, Quick Serve Restaurants, Retail	Commercial, Industrial Manufacturing/Warehousing, Petroleum	Sports, Warehousing/Distribution, Commercial
Size L x W x H	14" x 4 3/8" x 8 7/8	6.36 × 6.28 × 9.35	9.36 x 6.07 x 10.35	11.00 x 6.48 x 11.24	12 x 12.25 x 14.5	16 x 12.21 x 17.07	(12L & 16L) 12 5/8 x 2 3/4 x 10 5/8 (24L & 42L) 12 5/8 x 3 x 18 1/8	20.4 x 15 x 17.6
Weight	18 lbs	7 lbs	10	10 lbs	21 lbs	31 lbs	(12L & 16L) 11lbs (24L & 42L) 16 lbs	42 lbs
Mounting Options	Yoke, Knuckle,	Knuckle, Trunnion	Knuckle, Trunnion	Knuckle, Trunnion	Trunnion, SlipFitter	Trunnion, SlipFitter	Yoke, Trunnion, Slip Fitter	Yoke
Mounting Accessories	Stanchion, Post-Top Adapter, J-Box, Wall Mount	Post Top Fitter	Post Top Fitter	Post Top Fitter	Trunnion, SlipFitter	Trunnion, SlipFitter	Slip Fitter, Yoke, Trunnion	Tenon Top Adapter
High Voltage	No	No	No	Yes	Yes	Yes	Yes	Yes
Lumen Range	3,500 - 7,000	1,000 - 3,000	4,000 - 7,000	9,000 - 16,000	20,000 - 25,000	33,000 - 50,000	12,000 - 42,000	70,000 - 100,000
LPW Range	90 - 125	93-125	97 - 121	119 - 157	137-154	132-153	(12L & 16L): 110-119 (24L & 42L): 110-127	160
IP	IP66	Wet Location Listed	Wet Location Listed	Wet Location Listed	Wet Location Listed	Wet Location Listed	IP66	IP66
DLC 1	Standard	Standard	Standard	Standard	Premium	Premium	Premium	Standard
Lens/Optics	Glass/Acrilic	Glass/Acrilic	Glass/Acrilic	Glass/Acrilic	Glass/Acrilic	Glass/Acrilic	Polycarbonate	Polycarbonate
Distributions	HF, VF, MF, NF, WF, or SP	Flood, Extra wide	Flood, Extra Wide	Flood, Extra Wide	Flood, Extra Wide	Flood, Extra Wide	Narrow, Medium, Wide, Very Wide	VNF, NF, MF, MWF
CCT/CRI	35K70, 40K80, 35K80	30K70, 40K70, 50K70	30K70, 40K70, 50K70	30K70, 40K70, 50K70	30K70, 40K70, 50K70	30K70, 40K70, 50K70	40K80, 50K80	40K70, 50K70
Paint Finishes	Bronze, Black, Platinum Plus, White, Graphite, Satin Verde Green, and Metallic Silver	Bronze, Black, White, Silver	Bronze, Black, White, Silver	Bronze, Black, White, Silver	Bronze, Black, White, Silver	Bronze, Black, White, Silver	Bronze	Black
Photocell	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Sensors & Controls	No	No	No	No	No	No	No	No
7-Pin Receptacle	No	No	No	No	Yes	Yes	No	
Surge Device	No	No	No	No	Yes	Yes	No	Yes
ВАА	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
Price Per Lumen	\$\$\$	\$\$	\$\$	\$\$	\$S	\$\$	\$\$	\$\$
Typical Lead Time	15-20 Days	8-14 Days	10-15 Days	5-10 Days	8-10 Days	8-14 Days	5-10 Days	10-15 Days
Companion Products						1		

<sup>1 -</sup> Not all versions of this product may be qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified

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