

Wattages: 35W,50W,60W;100W,150W,200W;240W,350W,450W







The SELECTABLE LED FLOOD Lighting Series can be widely used for Outdoor Excellent for Parking Lots, Pedestrian Walkways, Roadways, Tennis Courts, Basketball Courts, Stadiums, Arenas, Schools, Residential Areas and many other applications.

240-450W

100-200W





Features:

- · Optical design, greatly improved the light utilization and evenness
- High efficiency LED Driver, voltage AC120-277V
- Cast Aluminum design, better cooling, light quality, LED Tj <85°C
- 0-10V dimming standard
- CCT:3000-5000K
- 5 years manufacturer warranty
- Compatible with most Lutron and Leviton dimmers

Packaging information:

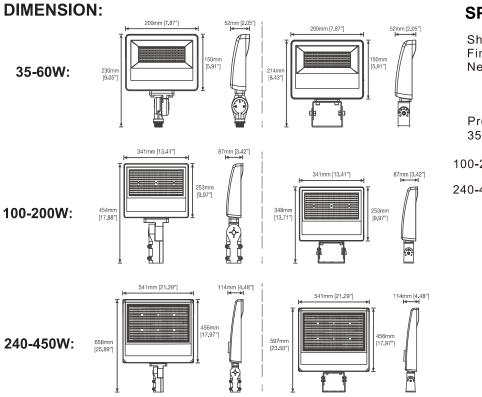
 ♦WSD-FL3556W27-345K-D-K-P Inner Box:263MMX204MMX66MM (10.35" X8.03" X2.60")
Outer Box:415MMX207MMX269MM(6Pcs/CTN) (16.34" X8.15" X10.59")
♦WSD-FL101520W27-345K-D-P 507MMX414MMX138MM(1Pcs/CTN) (19.96" X16.30" X5.43")

WSD-FL243545W27-345K-D-P 710MMX615MMX159MM(1Pcs/CTN) (27.96" X24.21" X6.26")

	SPECIFICATION								
TYPE	WSD-FL3556W27-345K-D-K-P			WSD-FL101520W27-345K-D-P			WSD-FL243545W27-345K-D-P		
WATTAGE	35W	50W	60W	100W	150W	200W	240W	350W	450W
LUMEN	5320 lm	7400 I m	8760 lm	15600 l m	22950 l m	30000 lm	37440 l m	53200 l m	67050 l m
ССТ	3000К/4000К/5000К								
EFFICACY	> 140 lm/W								
CRI	> 80								
INPUT VOLTAGE	AC120-277V								
LIGHTING ANGLE	118°								
FACTORY SETTINGS	60W & 4000K Light-Sensitive Opening			200W & 4000K Light-Sensitive Opening			450W & 4000K Light-Sensitive Opening		
LED TYPE	SMD2835								
PF	> 0.98								
DRIVER EFFICIENCY	> 90%								
PROTECTION LEVEL	Wet location								
LIFE TIME	> 50000 hours								
CABLE	5core,18AWG (8.66 inch) 5core,18AWG (3.94 inch)								
WARRANTY	5 year limited								



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SPECIFICATIONS:

Shell materials: Aluminum & Glass. Finish: Dark Bronze(Standard) Net weight : 35-60W:2.95(lbs) 100-200W:12.15(lbs) 240-450W:25.29(lbs) Product Size: 35-60W:200mmX150mmX52mm 7.87"X5.91"X2.05" 100-200W:341mmX253mmX87mm 13.41"X9.97"X3.42" 240-450W:541mmX456mmX114mm 21.29"X17.97"X4.48"

MOUNTING OPTIONS:(SOLD SEPARATELY)



NAME	Knuckle				
ТҮРЕ	WSD-FLK-Bracket-35W-60W				
FINISH	Bronze				
USE	Available For Low Wattages (35W~60W)				
FACTORY Standard	Knuckle				



NAME	Slip Fitter				
ТҮРЕ	WSD-FLSF-Bracket-100W-450W				
FINISH	Bronze				
USE	Available For High Wattages (100W~450W)				
FACTORY Standard	NO				



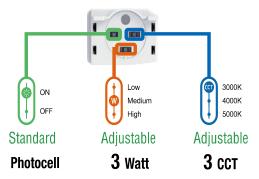


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CONTROL MODULE:



3-Way Extreme Adjustability



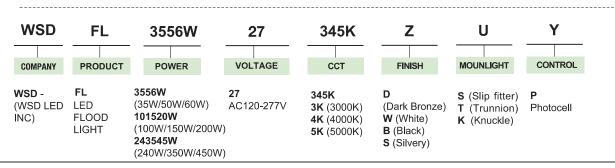
The floodlights all feature 3-stage color temperature adjustment, 3-stage brightness adjustment, and the option to install additional controls over the integrated Photocell.

ltem	-•		* *				
	1	2 @90°	2 @120°	2@180°	3 @90°	3 @120°	4 @90°
35-60W	0.641	1.282	1.481	1.382	1.923	1.743	2.564
100-200W	0.644	1.288	1.466	1.376	1.966	1.768	2.576
240-450W	0.677	1.354	1.495	1.371	2.031	1.965	2.708

ORDERING INFORMATION:

EXAMPLE:

WSD-FL3556W27-345K-Z[D,W,B,S]-U[K,T]-Y[Black,P]/WSD-FL101520W27-345K-Z[D,W,B,S]-U[S,T]-Y[Black,P]



EPA OF AREA LIGHT:

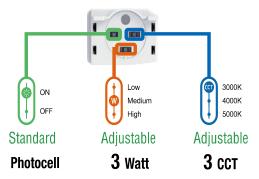


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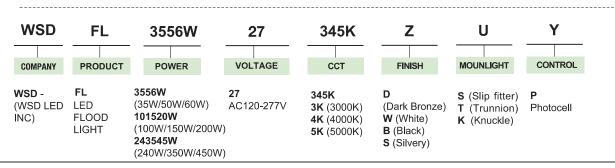
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ORDERING INFORMATION:

EXAMPLE:

WSD-FL3556W27-345K-Z[D,W,B,S]-U[K,T]-Y[Black,P]/WSD-FL101520W27-345K-Z[D,W,B,S]-U[S,T]-Y[Black,P]



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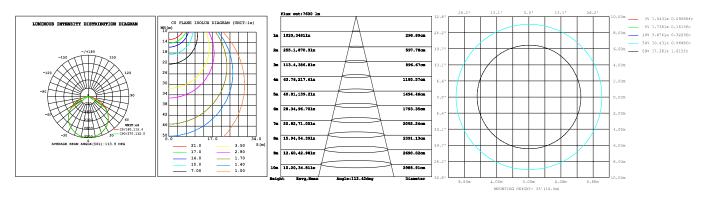
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PHOTOMETRICS:

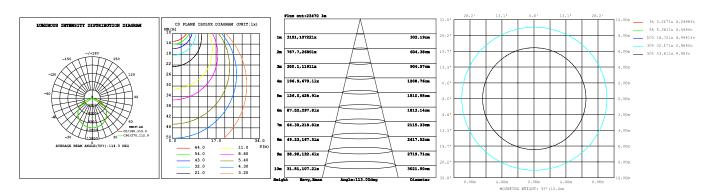
For complete IES files, please visit our website.



WSD-FL3556W27-345K-D-K-P (60W,4000K)



WSD-FL101520W27-345K-D-S-P (200W,4000K)



WSD-FL243545W27-345K-D-S-P (450W,4000K)

