

Floodlight



Features & Benefits

- 100W Eco model offers NightTrim and OpticSwitch features for energy savings, precise targeting
- Keystone Power Select technology on select models
- Heavy-duty knuckle and yoke mounts (15W, 35W, 60W) or slipfitter and trunnion mounts (75W, 100W) included
- Built-in dusk-to-dawn photocell behind translucent 3/4" threaded plug with anti-yellowing agent
- Uniform, wide flood design (NEMA 7H x 7V distribution pattern)
- Powered by Keystone 0–10V dimming LED drivers
- Heavy-duty, die-cast aluminum housing with tempered glass lens
- UL Certified for wet locations, IP65 Rated

     

Floodlight

XFiT

Power and Color Select

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-FLED15PS-R4A-UNV-8CSB-VDIM	15W	3000K	1950	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	70W MH
		4000K	2250	150 lm/W						
		5000K	2100	140 lm/W						
	12W	3000K	1584	132 lm/W						
		4000K	1836	153 lm/W						
		5000K	1716	143 lm/W						
	9W	3000K	1242	138 lm/W						
		4000K	1404	156 lm/W						
		5000K	1332	148 lm/W						
KT-FLED15PS-R4A-UNV-8CSB-VDIM-W	15W	3000K	1950	130 lm/W	120-277V	White	7H x 7V	Yes	>80	70W MH
		4000K	2250	150 lm/W						
		5000K	2100	140 lm/W						
	12W	3000K	1584	132 lm/W						
		4000K	1836	153 lm/W						
		5000K	1716	143 lm/W						
	9W	3000K	1242	138 lm/W						
		4000K	1404	156 lm/W						
		5000K	1332	148 lm/W						
KT-FLED35PS-R4A-UNV-8CSB-VDIM	35W	3000K	4550	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	175W MH
		4000K	5250	150 lm/W						
		5000K	4900	140 lm/W						
	25W	3000K	3375	135 lm/W						
		4000K	3875	155 lm/W						
		5000K	3625	145 lm/W						
	15W	3000K	2100	140 lm/W						
		4000K	2400	160 lm/W						
		5000K	2250	150 lm/W						
KT-FLED35PS-R4A-UNV-8CSB-VDIM-W	35W	3000K	4550	130 lm/W	120-277V	White	7H x 7V	Yes	>80	175W MH
		4000K	5250	150 lm/W						
		5000K	4900	140 lm/W						
	25W	3000K	3375	135 lm/W						
		4000K	3875	155 lm/W						
		5000K	3625	145 lm/W						
	15W	3000K	2100	140 lm/W						
		4000K	2400	160 lm/W						
		5000K	2250	150 lm/W						
KT-FLED60PS-R4A-UNV-8CSB-VDIM	60W	3000K	7800	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	250W MH
		4000K	9000	150 lm/W						
		5000K	8400	140 lm/W						
	50W	3000K	6650	133 lm/W						
		4000K	7750	155 lm/W						
		5000K	7250	145 lm/W						
	40W	3000K	5600	140 lm/W						
		4000K	6400	160 lm/W						
		5000K	6000	150 lm/W						

Chart continues on next page

Floodlight

Chart continued from previous page

Power and Color Select

XFiT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-FLED60PS-R4A-UNV-8CSB-VDIM-W	60W	3000K	7800	130 lm/W	120-277V	White	7H x 7V	Yes	>80	250W MH
		4000K	9000	150 lm/W						
		5000K	8400	140 lm/W						
	50W	3000K	6650	133 lm/W						
		4000K	7750	155 lm/W						
		5000K	7250	145 lm/W						
	40W	3000K	5600	140 lm/W						
		4000K	6400	160 lm/W						
		5000K	6000	150 lm/W						
KT-FLED75PS-R4A-UNV-8CSB-VDIM	75W	3000K	9750	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	320W MH
		4000K	11250	150 lm/W						
		5000K	10500	140 lm/W						
	60W	3000K	8280	138 lm/W						
		4000K	9480	158 lm/W						
		5000K	8880	148 lm/W						
	45W	3000K	6390	142 lm/W						
		4000K	7290	162 lm/W						
		5000K	6840	152 lm/W						
KT-FLED75PS-R4A-UNV-8CSB-VDIM-W	75W	3000K	9750	130 lm/W	120-277V	White	7H x 7V	Yes	>80	320W MH
		4000K	11250	150 lm/W						
		5000K	10500	140 lm/W						
	60W	3000K	8280	138 lm/W						
		4000K	9480	158 lm/W						
		5000K	8880	148 lm/W						
	45W	3000K	6390	142 lm/W						
		4000K	7290	162 lm/W						
		5000K	6840	152 lm/W						
KT-FLED100PS-R4A-UNV-8CSB-VDIM	100W	3000K	13000	130 lm/W	120-277V	Bronze	7H x 7V	Yes	>80	400W MH
		4000K	15000	150 lm/W						
		5000K	14000	140 lm/W						
	90W	3000K	12150	135 lm/W						
		4000K	13950	155 lm/W						
		5000K	13050	145 lm/W						
	80W	3000K	11200	140 lm/W						
		4000K	12800	160 lm/W						
		5000K	12000	150 lm/W						
KT-FLED100PS-R4A-UNV-8CSB-VDIM-W	100W	3000K	13000	130 lm/W	120-277V	White	7H x 7V	Yes	>80	400W MH
		4000K	15000	150 lm/W						
		5000K	14000	140 lm/W						
	90W	3000K	12150	135 lm/W						
		4000K	13950	155 lm/W						
		5000K	13050	145 lm/W						
	80W	3000K	11200	140 lm/W						
		4000K	12800	160 lm/W						
		5000K	12000	150 lm/W						

Floodlight

Eco Floodlight with NightTrim and OpticSwitch | Power & Color Select

XFiT

CATALOG NUMBER	SELECTABLE WATTAGE	SELECTABLE CCT	LUMENS	EFFICACY	INPUT VOLTAGE	HOUSING COLOR	OPTICS TYPE	DLC	CRI	METAL HALIDE EQUIVALENT
KT-FLED100PS-R5-ES01-UNV-8CSB-VDIM	100W	3000K	12210	122 lm/W	120-277V	Bronze	7H x 6V	Yes	>80	50,000 hrs
		4000K	14410	144 lm/W						
		5000K	13240	132 lm/W						
	90W	3000K	11520	128 lm/W						
		4000K	13230	147 lm/W						
		5000K	12490	139 lm/W						
	80W	3000K	10600	133 lm/W						
		4000K	11940	149 lm/W						
		5000K	11370	142 lm/W						
	100W	3000K	13670	137 lm/W	120-277V	Bronze	6H x 6V	Yes	>80	50,000 hrs
		4000K	15210	152 lm/W						
		5000K	14810	148 lm/W						
	90W	3000K	12620	140 lm/W						
		4000K	13960	155 lm/W						
		5000K	13640	152 lm/W						
	80W	3000K	11360	142 lm/W						
		4000K	12470	156 lm/W						
		5000K	12290	154 lm/W						
	100W	3000K	11960	120 lm/W	120-277V	Bronze	5H x 5V	Yes	>80	50,000 hrs
		4000K	14100	141 lm/W						
		5000K	13020	130 lm/W						
	90W	3000K	11210	125 lm/W						
		4000K	12990	144 lm/W						
		5000K	12080	134 lm/W						
	80W	3000K	10190	127 lm/W						
		4000K	11700	146 lm/W						
		5000K	10980	137 lm/W						

Components

CATALOG NUMBER		DESCRIPTION	
KTSP-10KV-C		External surge protector, compact design	