

EXTERIOR USL-GKSIW Internal Driver Corn Bulb



Exterior Interior Warranty

OVERVIEW

Ideal for post lights and bollard lights, this series uses high-efficiency LG LEDs to replace 50-400W high pressure sodium lights. The integrated driver is isolated for thermal management, eliminating the need for a fan.



FEATURES

- IP64
- Suitable for enclosed fixture
- Fanless design
- PF > 0.9
- 360° beam angle
- Available with E29 or E36 socket

ORDERING INFORMATION

EXAMPLE PN: USL-GKSIW-27W-E39-40K

USL-GKSIW	-	POWER*	-	BASE*	-	CCT
15W		15 WATTS		E26 E26		30K 3000-3500K
19W		19 WATTS		E39 E39		40K 4000-4500K
24W		24 WATTS				50K 5000-5500K
27W		27 WATTS				60K 6000-6500K
36W		36 WATTS				
45W		45 WATTS				
54W		54 WATTS				
80W		80 WATTS				
100W		100 WATTS				

*Note: 80/100W only available with E39 base
15W with E39 base has not been DLC approved

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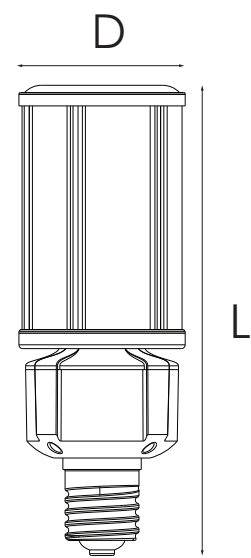
SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-GKSIW	100-277V AC	-40°F – 140°F -40°C – 60°C	50,000 HOURS	3000K, 4000K, 5000K, 6000K	80+	130-140 lm/W

MODEL	POWER (W)	LUMENS (lm)	EFFICACY (lm/W)	MH EQUIVALENT
USL-GKSIW-15W	15	1,950	130	50W
USL-GKSIW-19W	19	2,470	130	75W
USL-GKSIW-24W	24	3,120	130	100W
USL-GKSIW-27W	27	3,780	140	100W
USL-GKSIW-36W	36	5,040	140	125W
USL-GKSIW-45W	45	6,300	140	175W
USL-GKSIW-54W	54	7,560	140	250W
USL-GKSIW-80W	80	10,800	135	250W
USL-GKSIW-100W	100	13,500	135	400W

DIMENSIONS

MODEL	D DIAMETER	L LENGTH (E29)	L LENGTH (E36)	WEIGHT
USL-GKSIW-15W	2.5 in 64 mm	5.7 in 146 mm	in 161 mm	
USL-GKSIW-19W	2.5 in 64 mm	6.1 in 156 mm	6.7 in 171 mm	
USL-GKSIW-24W	2.5 in 64 mm	6.7 in 171 mm	7.3 in 186 mm	
USL-GKSIW-27W	3.43 in 87 mm	7.95 in 202 mm	8.58 in 218 mm	
USL-GKSIW-36W	3.43 in 87 mm	8.98 in 228 mm	9.61 in 244 mm	
USL-GKSIW-45W	3.43 in 87 mm	10.16 in 258 mm	10.79 in 274 mm	
USL-GKSIW-54W	3.43 in 87 mm	10.16 in 258 mm	10.79 in 274 mm	
USL-GKSIW-80W	5.12 in 130 mm	NA	11.53 in 293 mm	
USL-GKSIW-100W	5.12 in 130 mm	NA	12.72 in 323 mm	



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PACKAGING INFORMATION

MODEL	LAMP NET WEIGHT	INDIVIDUAL BOX SIZE	LAMP BOX GROSS WEIGHT	CARTON SIZE	CARTON GROSS WEIGHT	QTY/CARTON
USL-GKSIW-15W	0.6 lb 0.29 kg	70x70x184 mm	0.7 lb 0.33 kg	300x295x199 mm	12.7 lb 5.77 kg	16
USL-GKSIW-19W	0.7 lb 0.3 kg	70x70x194 mm	0.8 lb 0.35 kg	300x295x209 mm	13.4 lb 6.11 kg	16
USL-GKSIW-24W	0.8 lb 0.35 kg	70x70x209 mm	0.9 lb 0.4 kg	300x295x224 mm	15.3 lb 6.95 kg	16
USL-GKSIW-27W	1.4 lb 0.65 kg	126x126x234 mm	1.7 lb 0.75 kg	486x365x234 mm	21.67 lb 9.85 kg	12
USL-GKSIW-36W	1.7 lb 0.77 kg	126x126x262 mm	1.9 lb 0.86 kg	486x365x259 mm	24.6 lb 11.19 kg	12
USL-GKSIW-45W	1.9 lb 0.85 kg	126x126x293 mm	2.1 lb 0.97 kg	486x365x289 mm	27.6 lb 12.55 kg	12
USL-GKSIW-54W	2.0 lb 0.90 kg	126x126x293 mm	2.2 lb 1.00 kg	486x365x289 mm	28.4 lb 12.91 kg	12
USL-GKSIW-80W	3.6 lb 1.65 kg	345x170x170 mm	4.2 lb 1.93 kg	525x360x355 mm	27.7 lb 12.58 kg	6
USL-GKSIW-100W	3.7 lb 1.69 kg	356x161x173 mm	4.7 lb 2.15 kg	503x366x361 mm	30.76 lb 13.98 kg	6