



WSD LED INC
Green Lighting Resources

100W

Hourglass Post Top Light

PRODUCT FEATURES:

- ❖ Optical design, greatly improved the light utilization and evenness.
- ❖ High efficiency LED Driver.
- ❖ Cast Aluminum design, better cooling, light quality, LED Tj < 85°C.
- ❖ Excellent efficacy $\geq 135\text{lm/w}$.
- ❖ 1-10V Dimming.

Additional Information:

- Power: 100W
- Input: AC 120-277V
- CCT : 4000K/5000K
- Light Source: SMD 2835 LEDs
- Driver: WELED POWER

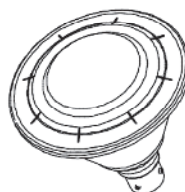
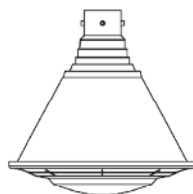
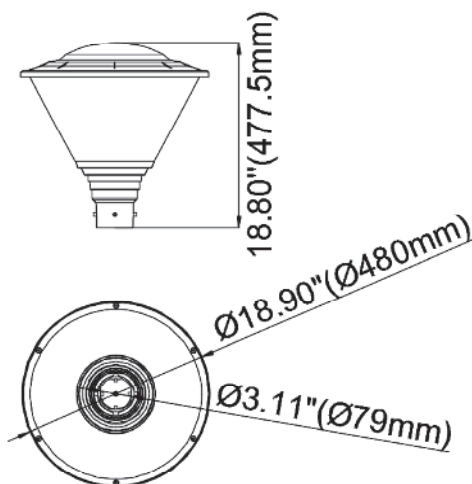


MODEL #	
PROJECT:	
NOTES:	
DATE:	
PREPARED BY:	



PRODUCT APPLICATIONS:

The Hourglass Post Top Light LED Lighting Series can be widely used for Outdoor (Wet Location) Excellent for Lawns, Courtyards, Roadways and many other applications.



Structure Features:

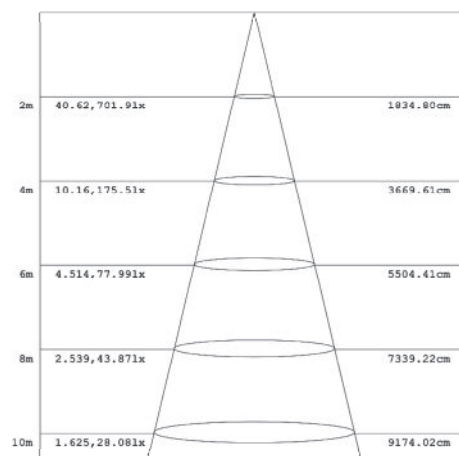
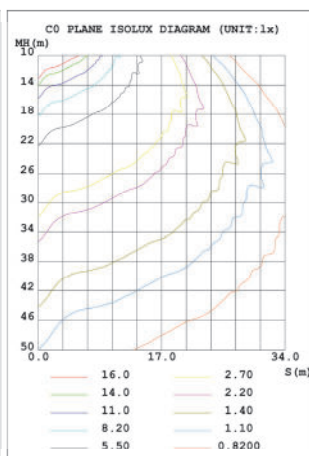
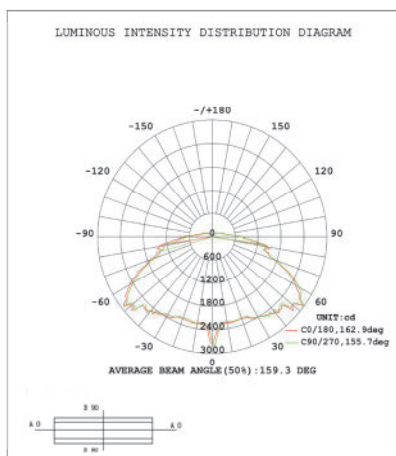
- Shell Materials: Aluminum & PC
- Finish: Dark Bronze/White/black/Silvery (Option)
- Net Weight: 6.46KG (14.2 LBS)
- **Product Size: 480mmX477.5mm**
18.9"x18.8"
- **Carton Size: 505mmX505mmX535mm**
19.9"x19.9"x21.1"

Hourglass Post Top Light

TECHNICAL PARAMETERS:

Type	WSD-HPT10W27-XXK-Z-E		
Power	100W	Lighting Angle	159°
Input Voltage	AC120-277V	LED Brightness Decay	<5%/6000 hrs
PF	≥0.90	Working Life	>75000 hrs
Driver Efficiency	≥87%	Working Temperature	-30 - +45℃
Luminous Flux	13210 Lm	Storage Temperature	-40 - +80℃
Color Temperature	4000K/5000K	Protection Level	Wet Location
CRI	Ra>70	Cable	3core, 18AWG (0.5m)

PHOTOMETRY:



ORDERING EXAMPLE: WSD-HPT10W27-XXK-Z [D, W, B, S] -E [blank, M]

WSD	HPT	10W	27	XXK	Z	E
Company	Product	Power	Voltage	ColorTemp	FINISH	Control
WSD LED INC	HPT Hourglass Post Top Light	10 W(100W)	AC120-277V	40K (4000K) 50K (5000K) ± 500K	D (Dark Bronze) W (White) B (Black) S (Silvery)	M Motion Sensor