

TILDA

LED Area Luminaire

Decorative LED acorn post-top for streets, walkways, and community spaces. Power- and CCT-selectable on the fixture, with a die-cast aluminum body and Type V optics for uniform, glare-controlled spread.

- Field-selectable power: 30/50/60W or 60/80/100W
- Individual CCT or 3CCT switch (3000K / 4000K / 5000K)
- On-fixture CCT Select & Power Select switches
- Button photocell sensor (optional)
- Acrylic or PC diffuser options
- ADC12 die-cast aluminum housing
- Type V symmetric distribution, 177.6° beam
- 50,000-hour rated life · IP65 · 5-year warranty



UL DLC CE IP65

LUMEN OUTPUT	3,600 – 11,600 lm
EFFICACY	110 – 120 lm/W
COLOR TEMP / CCT	3000K / 4000K / 5000K / 5700K — plus 3CCT switch (3000/4000/5000K)
COLOR QUALITY / CRI	70+ (Ra)
DISTRIBUTION	Type V · 177.6° beam
LED SOURCE	Lumileds SMD 3030 (or equiv.)
WATTAGE	30W – 100W (Power Selectable)
VOLTAGE	100–277V · 120–347V · 277–480V
DIMMING / CONTROLS	Button photocell sensor (optional)

DRIVER	SOSEN / ZHIHE / FAHOLD
FINISH	Black
OPERATING TEMP	–40°F to +113°F (–40°C to +45°C)
IP / IMPACT	IP65
MATERIAL	ADC12 die-cast aluminum · Acrylic / PC diffuser
DIMENSIONS	40.7" H × 17.7" Ø
WEIGHT	6.2 – 8.5 kg
LIFETIME	50,000 h
WARRANTY	5 Years

Ordering & Dimensions

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CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

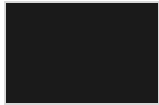
● In stock — all other configurations built to order.

MODEL	WATTAGE	CCT	VOLTAGE	DISTRIBUTION	DIFFUSER	OPTIONS	FINISH
TILDA	● W100 60/80/ 100W ● W60 30/50/60W	30 3000K 40 4000K 50 5000K 57 5700K ● 3CCT (3000/ 4000/5000K)	● U 100- 277V M 120-347V H 277-480V	● T5 Type V	● AC Acrylic PL Polycarbonate	● N None ● PC PhotoCell	● BK Black

Build Your Order Code — example values shown in grey

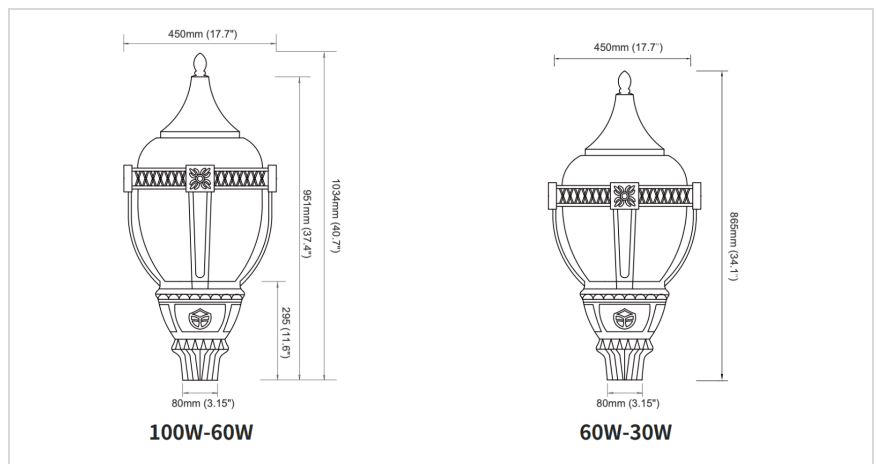
MODEL	WATTAGE	CCT	VOLTAGE	DISTRIBUTION	DIFFUSER	OPTIONS	FINISH
TILDA	W100	3CCT	U	T5	AC	PC	BK

STANDARD FINISHES

BK
Black

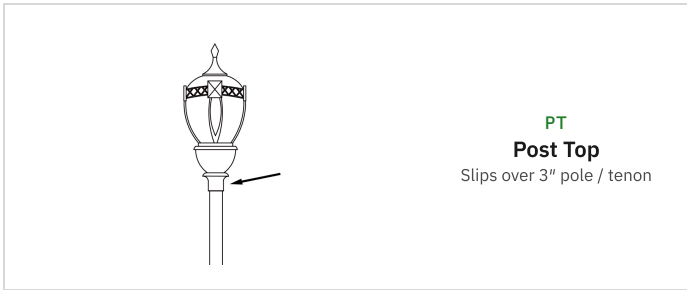
Dimensions & Weight

WATTAGE GROUP	Ø	OVERALL HEIGHT	NET WEIGHT
60W / 80W / 100W	17.7" (450 mm)	40.7" (1034 mm)	8.5 kg (18.7 lb)
30W / 50W / 60W	17.7" (450 mm)	37.4" (951 mm)	6.2 kg (13.7 lb)



Mounting

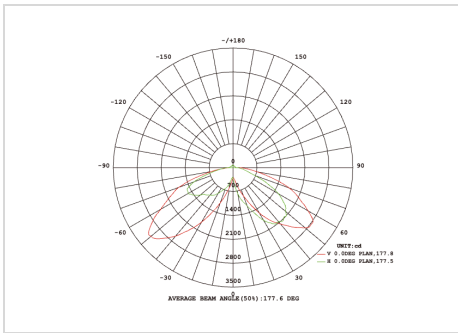
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Options



Photometry



DELIVERED LUMENS

Optic	CCT	30W	50W	60W	80W	100W
Type V	3000-5700K	3,600	6,000	7,200	9,300	11,600

Nominal delivered lumens per the OEM photometric report — consistent across CCT. Power is field-selectable; the ordering matrix lists the selectable wattage groups. IES files available on request.

DISTRIBUTION Type V · 177.6° beam **EFFICACY** 110 – 120 lm/W **IES FILE** Available on request