Ulla 1

Area Luminaire

An open-cage LED area post top for pedestrian streets, gardens, courtyards, hotels, parking areas, and public parks. Five outputs from 30 to 150W share one 13.6″ air-cooled housing with low-glare frosted optics, carried on three curved support rods above the pole fitter. The base slips over a 2-3/8″ or 3″ pole; wall-bracket and floor-mount configurations, photocell and motion-sensor controls, and a house-side shield are available.

- Five outputs, 30 / 50 / 75 / 100 / 150W — up to 19,500 lm from one 13.6″ housing
- 130 lm/W standard · 150 lm/W high-efficacy option
- Type V (120°) standard · Type II, III, IV refractive optics available
- Slips over a 2-3/8″ or 3″ pole — wall-bracket and surface-mount versions
- Air-cooling housing design · IP67 · –40°F rated
- Photocell and motion-sensor options



cETLus | DLC | CE | RoHS | SAA | ISO 9001 | IP67

LUMEN OUTPUT	Up to 19,500 lm
EFFICACY	130 lm/W (150 lm/W optional)
COLOR TEMP / CCT	2700K / 3000K / 4100K / 5000K / 5700K
CRI	80+ (Ra)
BEAM ANGLE	Type V (120°) · Type II / III / IV optional
LED SOURCE	SMD LED
WATTAGE	30 / 50 / 75 / 100 / 150W
VOLTAGE	100–277V AC · 200–480V AC
POWER FACTOR	>0.95
DIMMING	Non-dimmable

DRIVER	UL-listed power supply
FINISH	Bronze, Black, White
OPERATING TEMP	–40°F to +113°F
IP / IMPACT	IP67 · Wet Location
LENS	Frosted cover
MOUNTING	Post top (slips over 2-3/8″ or 3″ pole) · wall bracket · surface mount on a pier or column
DIMENSIONS	13.6″ Ø × 22.17″ H (post top) · up to 29.33″ H by configuration
WEIGHT	11.0 lb (fixture, net) · 5.1 lb (wall bracket)
LIFETIME	50,000 hrs
WARRANTY	5-Year Limited

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

● **Quick ship** — all other configurations built to order.

MODEL	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	MOUNTING	CONTROLS	OPTIONS	FINISH
ULLA 1	● **30** 30W ● **50** 50W ● **75** 75W ● **100** 100W ● **150** 150W	● **U** 100–277V H 200–480V	27 2700K ● **30** 3000K 41 4100K ● **50** 5000K 57 5700K	● **T5** Type V T2 Type II T3 Type III T4 Type IV	● **SF2** 2-3/8" pole ● **SF3** 3" pole WL Wall mount SM Surface mount	● **N** None (standard) PC Photocell MW Motion sensor SC Shorting cap	● **N** None HS House-side shield	● **BZ** Bronze ● **BK** Black WH White

Build Your Order Code — example values shown in grey

MODEL	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	MOUNTING	CONTROLS	OPTIONS	FINISH
ULLA 1	100	U	50	T5	SF2	N	N	BZ

STANDARD FINISHES



BZ
Bronze

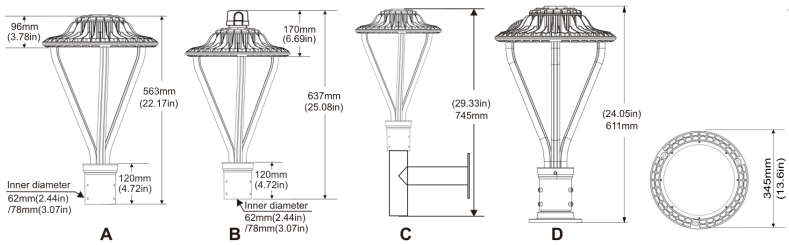


BK
Black

WH
White

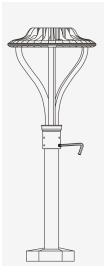
DIMENSIONS & WEIGHT

CONFIGURATION	OVERALL HEIGHT	HOUSING Ø	POLE ID (FITTER)
ULLA 1 (post top)	22.17" (563 mm)	13.6" (345 mm)	2.44" / 3.07"
ULLA 1 (motion sensor)	25.08" (637 mm)	13.6" (345 mm)	2.44" / 3.07"
ULLA 1 (wall bracket)	29.33" (745 mm)	13.6" (345 mm)	—
ULLA 1 (floor mount)	24.05" (611 mm)	13.6" (345 mm)	—

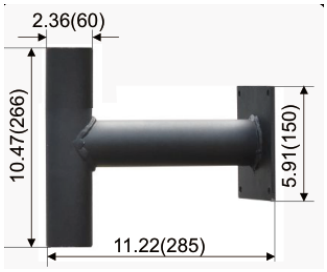


A POST TOP · B WITH SENSOR CAP · C WALL BRACKET · D FLOOR MOUNT — ALL CONFIGURATIONS SHARE THE 13.6" (345 MM) HOUSING. FITTER INNER Ø 2.44" (62 MM) STANDARD, 3.07" (78 MM) OPTIONAL.

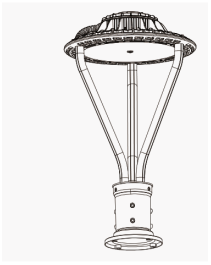
MOUNTING



SF2·SF3
Post Top
2-3/8″ or 3″ pole

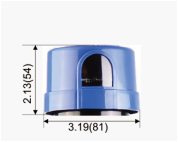


WL
Wall Mount
Bracket arm



SM
Surface Mount
Flange base · on a pier or column

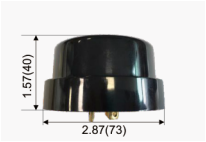
CONTROLS & ACCESSORIES



PC
Photocell



MW
Motion Sensor

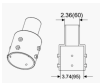


SC
Short Cap



HS
House-Side Shield

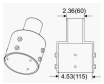
POLE ADAPTERS — SOLD SEPARATELY



RP95
Round pole
2.4″ to 3.5″ round



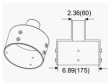
RP110
Square or round
2.4″–3″ sq · 4″ round



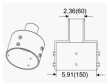
RP115
Square or round
2.4″–3″ sq · 4″ round



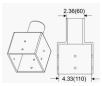
RP150
Square or round
2.4″–4″ sq · 5.5″ round



RP175
Round pole
2.4″ to 6.5″ round



SP80
Square pole
2.4″ to 3″ square



SP110
Square pole
2.4″ to 4″ square

Pole sizes as the factory states them. Each adapter takes a 2-3/8″ (60 mm) tenon — use with the SF2 mounting.

PHOTOMETRY

OUTPUT & HID REPLACEMENT

WATTAGE	DELIVERED LUMENS	REPLACES
30W	3,900 lm	HPS 100W
50W	6,500 lm	HPS 175W
75W	9,750 lm	HPS 200W
100W	13,000 lm	HPS 300W
150W	19,500 lm	HPS 500W

At the standard 130 lm/W build.

Beam Angle Type V (120°) · Type II / III / IV optional **Efficacy** 130 lm/W (150 lm/W optional) **CRI** 80+ (Ra)

