



ACRE AREA LIGHT SERIES

CORE™

SALES SHEET · SELECTABLE WATTAGE & CCT

Page 1 of 2

ONE FIXTURE. EVERY SITE.

Four wattages and three color temperatures set at install, so one Acre part number covers what used to take a shelf of SKUs. Three sizes run 80W to 310W, with Type III, IV and V optics and both voltage ranges. Your customer stocks less; you quote faster.

Why Acre Wins the Quote:

- **12 configurations per SKU.** Four wattage settings and 3000K–4000K–5000K in every fixture. Change the layout or the spec on site without a return.
- **The right optic, factory installed.** Type III standard. Type IV and Type V are installed at the factory and built into the part number.
- **Covers any site voltage.** 120–277V and 277–480V models in all three sizes. 10kV surge protection; 20kV on 277–480V.
- **Controls ready.** Photocell receptacle with shorting cap included. 0–10V dimming. Sensor-ready models pair with IntelliSense™ and carry DLC Premium.
- **Rebate and layout ready.** DLC listed. IES files for every wattage and CCT. Free photometric layout through your ESL Vision rep.
- **Built to last.** Die-cast aluminum, wet location rated, -40°F to 113°F. L70 >102,000 hrs · L90 43,000 hrs. 5-year warranty; optional 10-year extended.



80W–310W THREE SIZES	52,700 lm UP TO	173 lm/W UP TO	3CCT 3000–5000K	120–480V UV + HV MODELS	5-Year WARRANTY
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Three Sizes · Light Output by Wattage Setting:

SIZE	SETTING 1	SETTING 2	SETTING 3	SETTING 4	DIMENSIONS (L × W × H)	WEIGHT
ACRE 150	80W · 15,050 lm	100W · 18,300 lm	120W · 21,500 lm	150W · 25,650 lm	14.73" × 11.77" × 2.56"	7.2 lbs
ACRE 240	170W · 30,800 lm	200W · 35,000 lm	220W · 38,100 lm	240W · 40,600 lm	16.32" × 11.77" × 2.56"	9.1 lbs
ACRE 310	240W · 43,450 lm	260W · 46,300 lm	280W · 48,750 lm	310W · 52,700 lm	21.46" × 11.77" × 3.23"	11.3 lbs

Lumens at 4000K, Type III. Output for every CCT and distribution is on the Acre spec sheets. Dimensions without mounting bracket.

Finishes:



Mounts match all three finishes; Universal Bracket in Dark Bronze only.

Where It Sells:

- Parking lots and garage roofs
- Site and perimeter
- Distribution yards
- Auto dealerships
- Building walls
- Campus roadways

Build the Part Number:

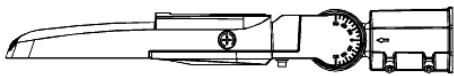
ESLAL2 SERIES	+	240 SIZE	+	BK FINISH	+	HV VOLTAGE	+	T4 DISTRIBUTION	or	SR SENSOR READY
SIZE		FINISH		VOLTAGE		DISTRIBUTION		SENSOR READY		
150 80W–150W		BZ Dark Bronze		(blank) 120–277V		(blank) Type III		SR base installed		
240 170W–240W		WH White		HV 277–480V		T4 Type IV		Dark Bronze, Type III		
310 240W–310W		BK Black				T5 Type V		Both voltages		

ESLAL2240BK
Acre 240, Black, 120–277V, Type III

ESLAL2310BZHVT4
Acre 310, Dark Bronze, 277–480V, Type IV

ESLAL2150BZSR
Acre 150, Dark Bronze, 120–277VAC, SR

Pick the Mount · Every Mount Fits All Three Sizes:



Slip Fitter

Slides over a pole tenon with an adjustable knuckle for aiming.

ESLALSF + finish

BZ · WH · BK

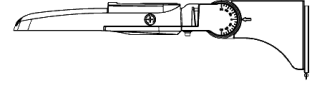


Square & Round Pole Mount

Bolts direct to the side of square or round poles.

ESLALS RDM + finish

BZ · WH · BK

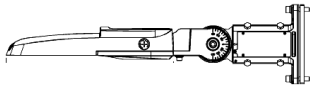


Adjustable Square & Round Pole

Pole mount with an adjustable arm to tilt the fixture where the layout needs it.

ESLALAS RDM + finish

BZ · WH · BK

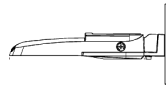


Universal Bracket

Adjustable pole mount and slip fitter in one bracket. One part covers both installs.

ESLALUDMBZ

Dark Bronze only

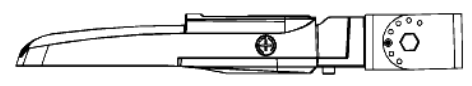


Wall Mount

Mounts flat to building walls for perimeter and wall pack upgrades.

ESLALWM + finish

BZ · WH · BK



Trunnion

Yoke mount for aiming from walls, posts or structures. Anchors not included.

ESLALTM + finish

BZ · WH · BK

Shields & Controls:

PART NUMBER	DESCRIPTION
ESLALHS + S/M/L + BZ	House side shield
ESLALFS + S/M/L + BZ	Full shield (360° visor)
ESL-PCOF	Twist-lock photocell, 120–277V
ESL-PCOFHV	Twist-lock photocell, 277–480V
ESL-ISS-SSEN-03	IntelliSense™ SoloSense PIR + daylight (SR)
ESL-ISS-MSEN-03	IntelliSense™ MultiSense (SR)

Shield sizes: S = Acre 150 · M = 240 · L = 310. Stocked in Dark Bronze; contact ESL for white and black.

Upgrading from Versa or CAL:

LEGACY	ACRE
Versa 75W–150W	ACRE 150
CAL 80W–185W	ACRE 240
Versa 200W–320W · CAL 200W–350W	ACRE 310

Finish, voltage and Type III / IV / V map straight across; Type III replaces Type II.

Quote It Right:

- ✓ **Add a mount line to every order.** Acre fixtures ship without a mount.
- ✓ **Size shields by fixture.** 240W runs on both the 240 and the 310.
- ✓ **Lock the optic up front.** T4 and T5 are factory installed.
- ✓ **Sensor ready?** Quote the SR fixture plus the IntelliSense™ sensor as its own line.
- ✓ **Shorting cap is in the box.** Add a photocell line only when the job needs dusk to dawn.
- ✓ **New mounts only.** Versa, CAL and Nova accessories do not fit Acre.

Get the Layout.

Send the site plan and pole heights. ESL Vision returns a free photometric layout with the Acre size, wattage and optic to quote. IES files and spec sheets for every configuration on request.

888.493.5559