

ZAL

FLEXIBLE LED FLOODLIGHT LUMINAIRE

PROJECT

DATE

TYPE

NOTES



REV: 17 1002



HEAVY-DUTY, IP-66 RATED HOUSING

The ZAL is constructed with Die Cast Aluminum End-Caps and Individually sealed LED Modules to create a Heavy-Duty Housing

FLEXIBLE LIGHT OUTPUT CONFIGURATIONS

Extensive offering of Wattage, Optics and CCT options allow the ZAL to meet a wide-range of project requirements

EASY TO INSTALL MOUNTING HARDWARE

The ZAL comes standard with a Yoke Mount Bracket engineered to be installed within a variety of Area & Flood Applications

120-277V STANDARD

PRODUCT APPLICATIONS

- Parking Lots
- Playgrounds
- Walkways
- Parks & Recreational Fields
- Buildings
- Loading Docks
- Signage
- Flagpoles

ORDERING GUIDE

MODEL	WATTAGE	COLOR TEMPERATURE (CCT)	OPTICS	HOUSING COLOR	OPTIONS & ACCESSORIES
ZAL	60W	30K 3000K - WARM WHITE	T1 TYPE I	BZ BRONZE (STANDARD)	PC1 120V PHOTOCELL
	100W	41K 4100K - NEUTRAL WHITE	T2 TYPE II	WH WHITE	PC2 208/277V PHOTOCELL
	120W	50K 5000K - COOL WHITE	T3 TYPE III	BL BLACK	MS MOTION SENSOR
	150W	60K 6000K - DAYLIGHT	T4 TYPE IV	SL SILVER	D1 0-10V DIMMING
	200W		20D TYPE V - 20° BEAM ANGLE	DG DARK GREY	D2 STEP DIMMING
	250W		40D TYPE V - 40° BEAM ANGLE	CC CUSTOM COLOR	NC1 NETWORK CONTROLS FOR ZIGBEE
	300W		80D TYPE V - 80° BEAM ANGLE		HS HOUSE-SIDE SHIELD
			170D TYPE V - 170° BEAM ANGLE		WG PROTECTIVE WIRE GUARD
					V1* 480/347V INPUT (120-277V STANDARD)
					*NOT AVAILABLE WITH A PHOTOCELL OR MOTION SENSOR

PRODUCT SPECIFICATIONS

SYSTEM WATTS	DELIVERED LUMENS	EFFICACY	MODULES	X: WIDTH
60W	8,880 LM	148 LM/W	2	10.7"
100W	14,390 LM	148 LM/W	3	13.5"
120W	17,770 LM	149 LM/W	4	16.3"
150W	22,050 LM	148 LM/W	5	19.1"
200W	29,540 LM	149 LM/W	6	21.9"
250W	36,040 LM	148 LM/W	7	24.7"
300W	44,575 LM	147 LM/W	8	27.5"

PRODUCT DIMENSIONS

