

# ADLER DOS SERIES LED

## ADLLP

### SPECIFICATION FEATURES

**HOUSING:** Precision die-formed seam welded marine-grade aluminum. Integral heat shield and heat sinks for optimal performance.

**DOOR FRAME:** Precision die-formed seam welded marine-grade aluminum to match housing. Frame fastened to housing via tamper resistant screws.

**REFLECTOR:** Die formed with high reflectance, white powder coat finish.

**LENS:** High impact UV-resistant polycarbonate lens to provide maximum light distribution. Lens fastened to door.

**ELECTRICAL:** Long lasting LED module available in three color temperatures 3000°K, 4000°K and 5000°K. Minimum 80 CRI. 120-277V driver standard. Standard 20KV/KA Surge Suppressor.

**J-BOX:** Standard aluminum sealed JBox mounted outside of fixture for ease of connection. Provided with 1"-1 1/2 NPT entry. Optional 3/4-14 NPT entry.

**FASTENERS:** Tamper resistant torx head fastener with center pin reject secures door frame to housing.

**FINISH:** Grey polyester powder coat finish 5-step pre-treatment.

**GASKET:** Closed cell silicone gaskets prevent air contaminations from entering the fixture.



Weight: 19lbs.

**APPLICATIONS:** Transportation settings, underpasses, viaducts, tunnels, platforms, and more.

**MOUNTING:** Utilizes two adjustable trunnion type brackets for Wall Pack installation. Brackets can be positioned up to 90 degrees in either direction from the horizontal for easy movability.

**LABEL:** Fixture is certified to UL standards by Intertek Testing Laboratories for Wet Location.



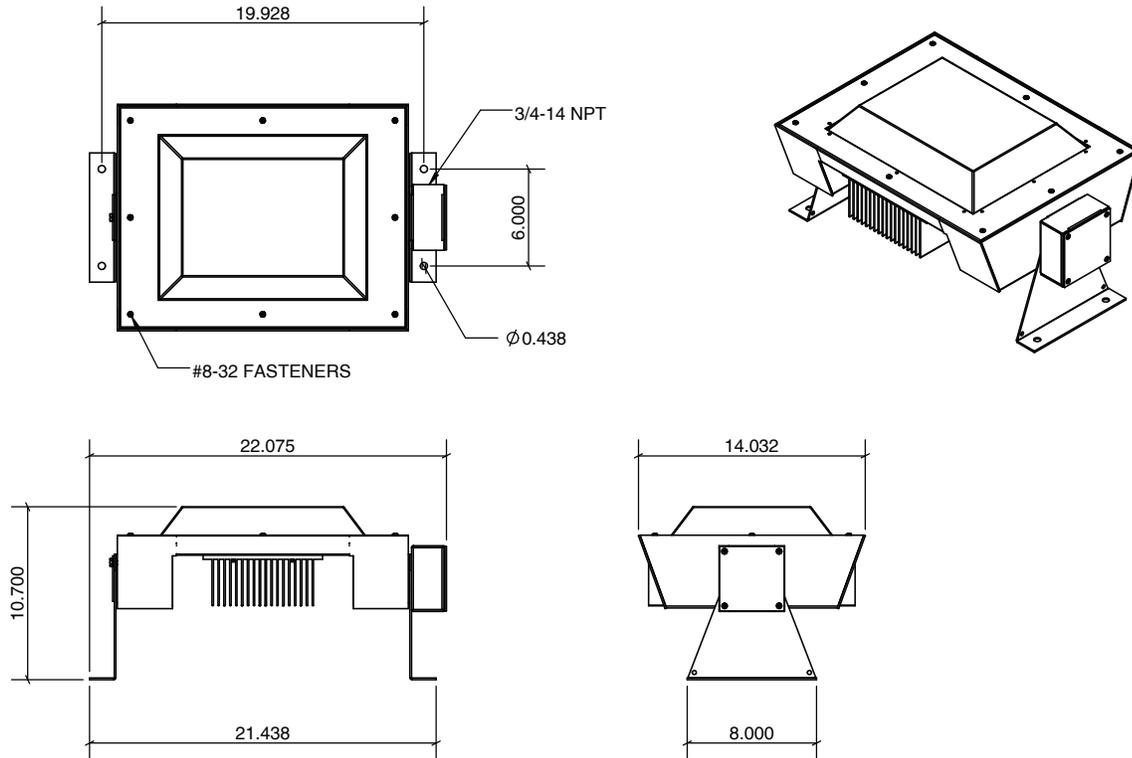
### ORDERING INFORMATION

Example: ADLLP-M1-40-T2

SERIES	LUMEN OUTPUT*	LAMP TYPE	OPTICS	OPTIONS
ADLLP	M1 = Low M2 = Standard M3 = High	30 = 3000°K 40 = 4000°K 50 = 5000°K	T2 = Type 2 T5 = Type 5	WP = Whip (to match J-Box entry size) JB34 = J-Box with 3/4-14 NPT entry CC = Custom color, consult factory

\*Subject to change.  
Performance Data on Page 2

### DIMENSIONAL DATA



### PERFORMANCE DATA

MODEL	OUTPUT	LAMP TYPE	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
ADLLP Type 2	Low (M1)	3000°K	6300	119	53
		4000°K	6400	121	53
		5000°K	6700	126	53
	Standard (M2)	3000°K	8900	116	77
		4000°K	9100	118	77
		5000°K	9500	123	77
	High (M3)	3000°K	11500	111	104
		4000°K	11750	113	104
		5000°K	12300	118	104
ADLLP Type 5	Low (M1)	3000°K	6450	112	53
		4000°K	6550	124	53
		5000°K	6850	129	53
	Standard (M2)	3000°K	9200	119	77
		4000°K	9300	121	77
		5000°K	9700	126	77
	High (M3)	3000°K	11900	114	104
		4000°K	12100	116	104
		5000°K	12600	121	104

Notes:  
 Specifications and Dimensions are subject to change without notice.  
 For additional options and dimensional details please consult your New Star Lighting