

# LAMPA LED

LAM1/LAM2/LAM4

## SPECIFICATION FEATURES

- HOUSING:** Die formed, seam welded and ground smooth marine grade aluminum (standard).
- FRAME:** Die formed, seam welded and ground smooth frame available in aluminum (standard), stainless steel and cold rolled steel. Custom band options available, consult factory.
- LENS:** 1/8" thick white frosted polycarbonate diffuser.
- LED:** Available in three color temperatures 3500°K, 4000°K and 5000°K. Other color temperatures available, consult factory.
- REFLECTOR:** Die formed aluminum and removable for easy installation and maintenance.
- FASTENERS:** Tamper resistant countersink flat head Torx screws with center pin reject.
- FINISH:** Black PPG polyester textured paint or optional custom color.
- GASKET:** Black neoprene gasket around interior door frame to prevent water and dust infiltration.



**APPLICATION:**  
Public Areas, MRI Rooms, Corridors, Stairways, Underpasses, Parking Garages, Restrooms, Lobbies, Schools, and more.

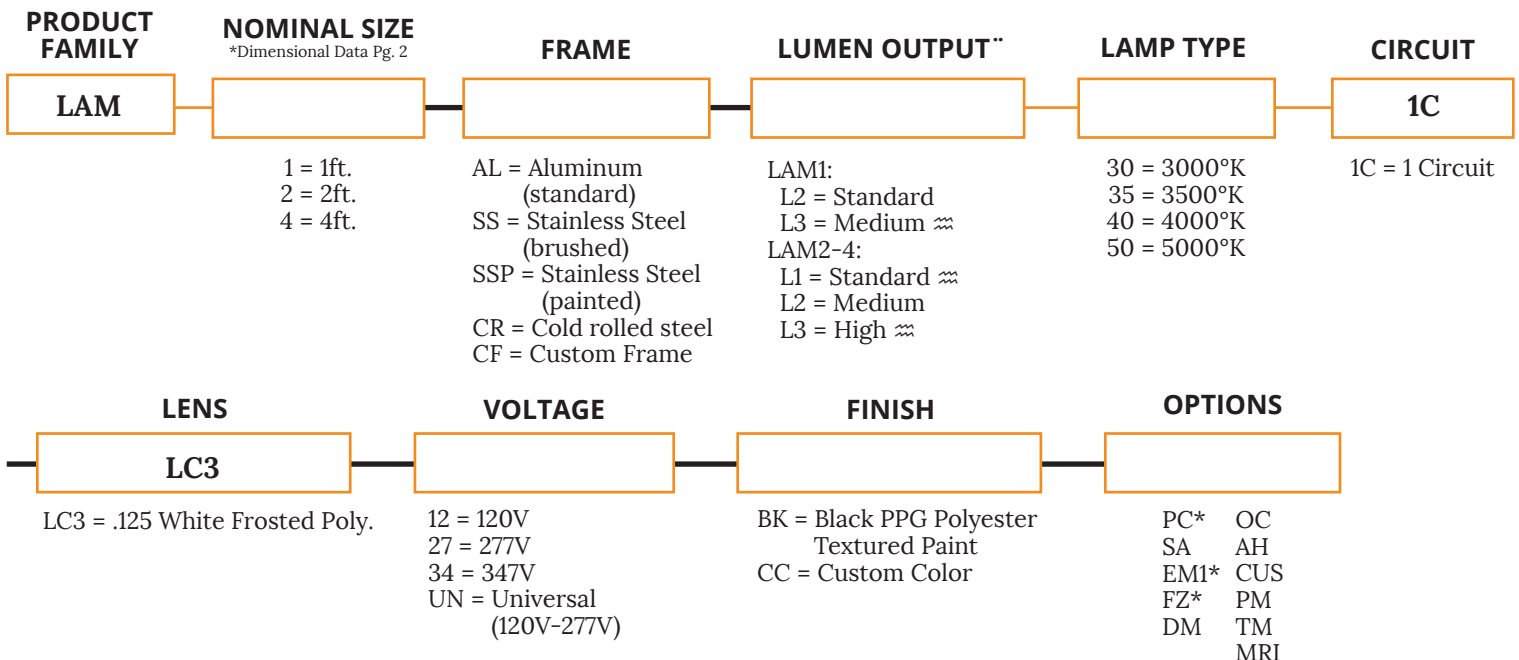
**MOUNTING:**  
Surface Wall Mount Installation.

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



## ORDERING INFORMATION

Ex: LAM1-AL-L2401-LC3-UN-BK



### KEY

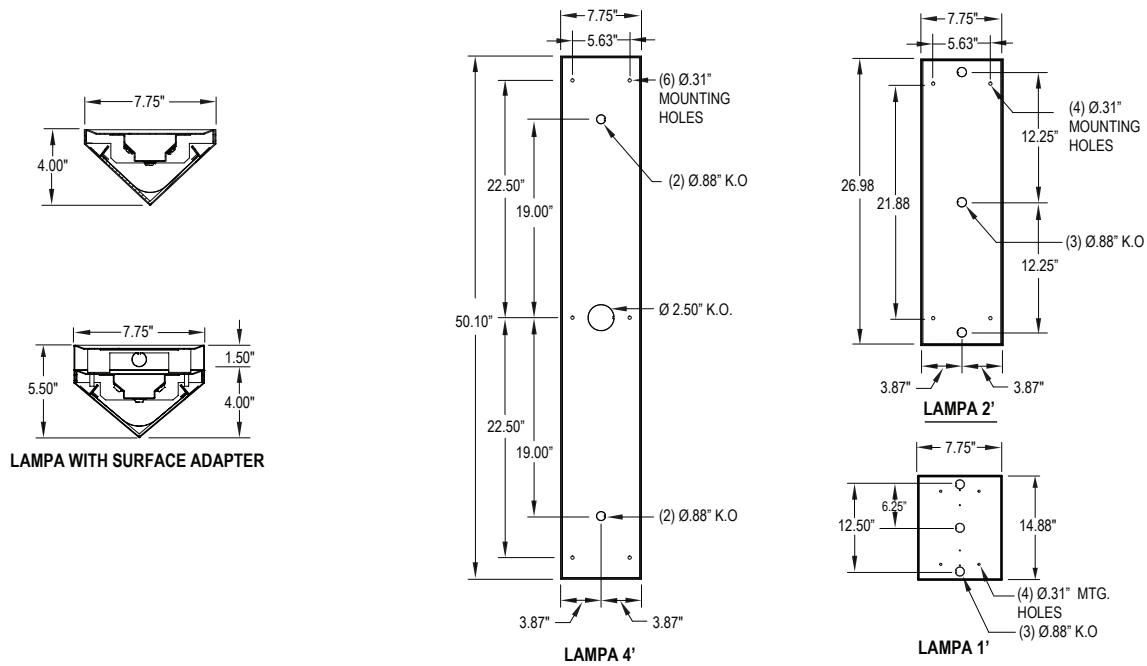
PC = Photocell (with SA only) \*  
SA = Surface Adapter (not ADA compliant)  
EM1 = Emergency Battery LED \*▲ (with SA only)  
FZ = Fuse\*  
DM = 0-10V dimming with 10-100% range.  
Dimming wires will be extended outside of fixture (with SA only or L3)

OC = Occupancy Sensor▲  
AH = Allen head screws with center pin reject  
CUS = Custom band option, consult factory  
PM = Pendant Mount  
TM = Tandem Mount  
MRI = MRI Room Application (Aluminum frame only)

-- Subject to change  
⚡ Cannot use with OC  
\* Cannot use with UN voltage  
▲ Cannot use EM1 & OC together for LAM1

Notes:  
Specifications and Dimensions are subject to change without notice. If lamp type is not specified at time of quote or order, fixture will be set with 3500°K. For additional options and dimensional details please consult your New Star Lighting Representative.

## DIMENSIONAL DATA



## PERFORMANCE DATA

MODEL	OUTPUT	LAMP TYPE	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
LAM1	Standard	4000°K	650	58	12.5
	Medium	4000°K	975	58	18.75
LAM2	Standard	4000°K	650	58	12.5
	Medium	4000°K	1300	58	25
	High	4000°K	1950	58	37.5
LAM4	Standard	4000°K	1300	58	25
	Medium	4000°K	2600	58	50
	High	4000°K	3900	58	75

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

# LAMPA FLUORESCENT

## LAM2/LAM4

### SPECIFICATION FEATURES

- HOUSING:** Die formed, seam welded and ground smooth marine grade aluminum (standard).
- FRAME:** Die formed, seam welded and ground smooth frame available in aluminum (standard), stainless steel and cold rolled steel. Custom band options available, consult factory.
- LENS:** 1/8" thick white frosted polycarbonate diffuser.
- ELECTRONICS:** Electronic instant start ballast <10% THD standard. Lamps by others.
- REFLECTOR:** Die formed aluminum and removable for easy installation and maintenance.
- FASTENERS:** Tamper resistant countersink flat head Torx screws with center pin reject.
- FINISH:** Black PPG polyester textured paint or optional custom color.
- GASKET:** Black neoprene gasket around interior door frame to prevent water and dust infiltration.



**APPLICATION:**  
Public Areas, MRI Rooms, Corridors, Stairways, Underpasses, Parking Garages, Restrooms, Lobbies, Schools, and more.

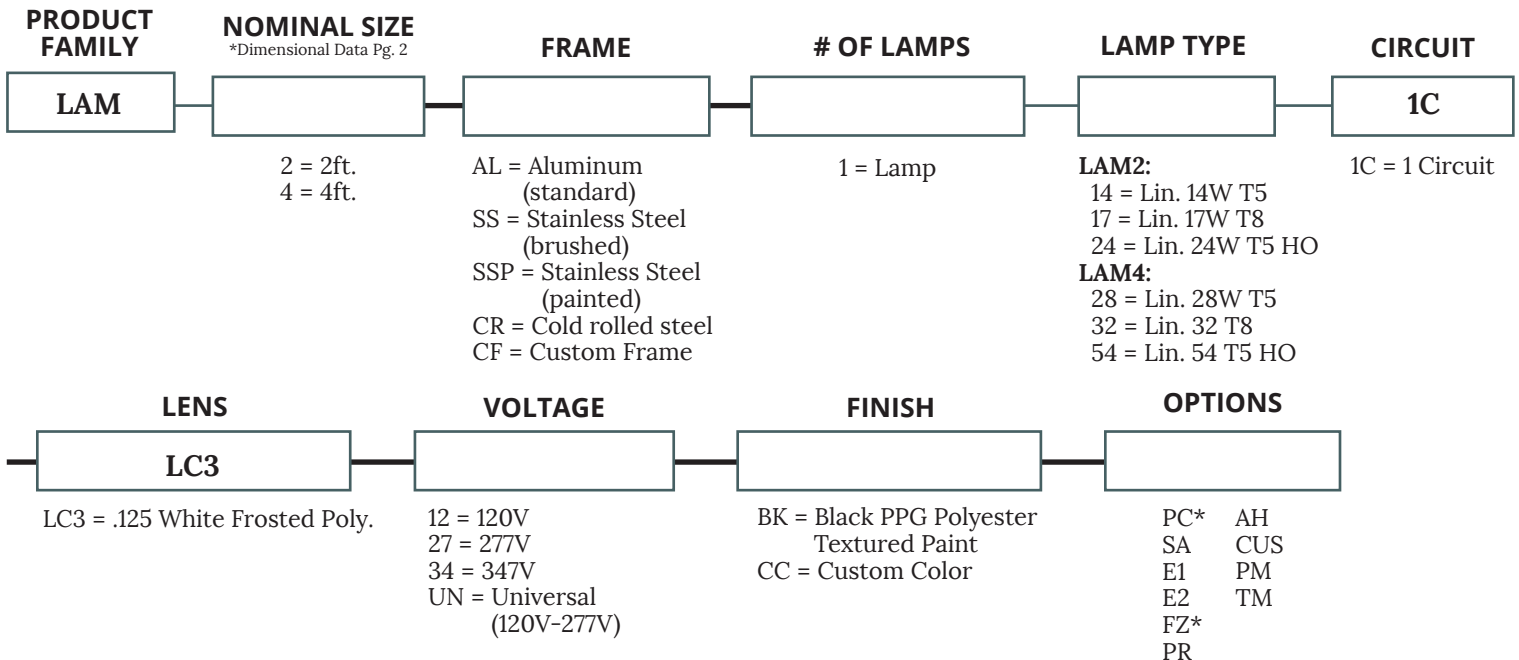
**MOUNTING:**  
Surface Wall Mount Installation.

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



### ORDERING INFORMATION

Ex: LAM2-AL-1141C-LC3-UN-BK



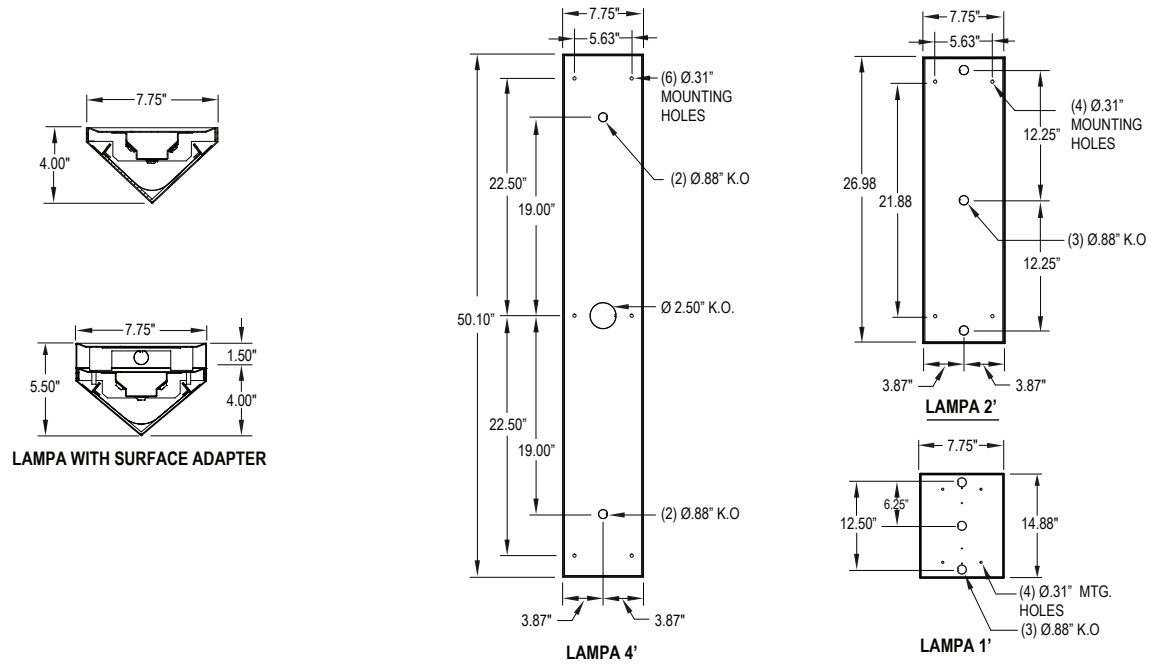
### KEY

PC = Photocell (with SA only) \*  
SA = Surface Adapter (not ADA compliant)  
E1 = Emerg. Battery Low\* (with SA only)  
E2 = Emerg. Battery High\* (with SA only)  
FZ = Fuse\*  
PR = Program Rapid Start Ballast

AH = Allen head screws with center pin reject  
CUS = Custom band option, consult factory  
PM = Pendant Mount  
TM = Tandem Mount

\* Cannot use with UN voltage

## DIMENSIONAL DATA



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