

ROUND LAMPA™ SERIES



PROJECT: _____

TYPE: _____

PRODUCT: _____

APPROVED BY: _____

PRODUCT FEATURES

- Intended for Public Areas, Corridors, Stairways, Underpasses, Parking Garages, Restrooms, Lobbies, Schools, and more
- Surface Wall Mount Installation
- This product was Made in America and complies with the Buy American Act (BAA) and the Build America, Buy America Act (BABAA)
- The LAMRV Series is covered by the New Star Promise



LAMRV Series

ORDERING INFORMATION

Example: LAMRV1-FC20-L240-1C-RW-BK-90C-UN



LAMRV					1C	RW
Series	Size*	Frame	Lumen Output*	Color Temp.	Circuit	Lens
	1 = 1ft (13.50") 2 = 2ft (25.54") 4 = 4ft (49.54")	FA16 = 16Ga. Alum. Painted FB20 = 20Ga. SS Brushed* FP20 = 20Ga. SS Painted FC20 = 20Ga. CRS Painted**	L2 = Low L3 = High CL = Custom Lumen Output**	30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K	1C = 1 Circuit	RW = White Polycarbonate
	*Dimensional data on page 2.	*SS304 standard. SS316 available, consult factory. **Not recommended for outdoor applications.	*Subject to change. Performance Data on Page 2. **Must be specified at time of quote. Must not exceed fixture maximum output.			
Finish*		CRI	Voltage	Options		
Blank = If SS Brushed is selected BK = Black WH = White BZ = Bronze CC = Custom Color		80C = 80 CRI 90C = 90 CRI	12 = 120V 27 = 277V UN = Universal (120V-277V)	FZ1 = Fuse (120V) FZ2 = Fuse (277V) AH = Allen head screws with center pin reject ELI = Emergency Battery Pack (10W)* CU = Custom band option, consult factory		
*Outdoor rated finish standard unless otherwise specified. **Subject to additional fees. Must specify RAL number at time of PTO.				*Remote with LAMRV1. Field installation required. *Consult factory for the CA Title 24 options. If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity.		

SPECIFICATIONS

HOUSING: Die-formed, seam welded and ground smooth stainless steel, marine grade aluminum or cold rolled steel. Custom band options available, consult factory.

BACKPLATE: Die-formed, seam welded and ground smooth marine grade aluminum (standard).

LENS: .125 White UV-stabilized polycarbonate lens for maximum diffusion.

LED: Available in four color temperatures: 3000K, 3500K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Minimum 80 CRI standard. Other color temperatures available, consult factory. Minimum 50,000 hours with 70% lumen maintenance in a 25°C temperature ambient environment, compliant with IES LM-80 testing standards.

ELECTRICAL: 120-277VAC 50/60Hz, constant current driver (<20% THD, >0.90 PF). 0-10V Dimming available with 10-100% range.

REFLECTOR: Die-formed aluminum. Removable for easy installation and maintenance.

FASTENERS: Tamper-resistant Torx® head fasteners with center pin reject.

FINISH: Black, white or bronze textured polyester powder coat paint or optional custom color following multistage iron phosphate pretreatment. Stainless steel brushed fixtures are brushed on all exposed surfaces.

GASKET: Black neoprene gasket around interior door frame to prevent water and dust infiltration.

WARRANTY: New Star Promise.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratories for Wet Locations – vertical wall mount only. ADA Compliant. This product was Made in America and complies with the Buy American Act (BAA) and the Build America, Buy America Act (BABAA).



The Round Lampa Series is covered by our New Star Promise.

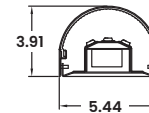
Our promise means we will repair or replace any of our High Abuse or Vandal-Resistant architectural luminaires when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse*.

*Damage caused by gunfire and chemical reactions is not covered by the New Star Promise.

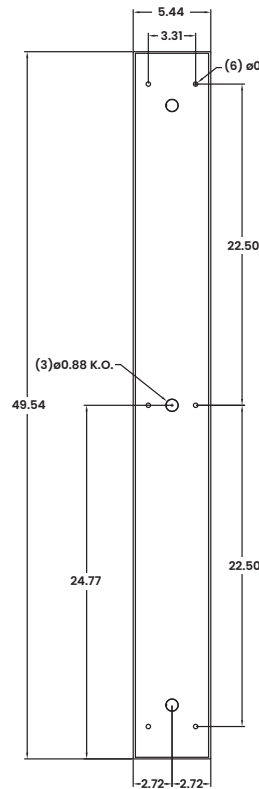
PERFORMANCE DATA

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
LAMRV1	L2 = Low	4000K	1200	96	12.5
	L3 = High	4000K	1800	96	19
LAMRV2	L2 = Low	4000K	2400	96	25
	L3 = High	4000K	3600	96	37.5
LAMRV4	L2 = Low	4000K	4800	96	50
	L3 = High	4000K	7300	96	75

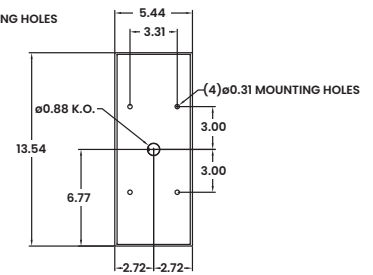
DIMENSIONAL DATA



LAMRV4



LAMRV1



LAMRV2

