

ROUND LAMPA SERIES LED

LAMRV

SPECIFICATION FEATURES

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

HOUSING: Die formed, seam welded and ground smooth stainless steel, marine grade aluminum or cold rolled steel. Cold rolled steel is not recommended for outdoor applications. Custom band options available, consult factory.

LENS: .125 white polycarbonate lens for maximum diffusion.

LED: Available in four color temperatures 3000°K, 3500°K, 4000°K and 5000°K with maximum 3-step MacAdam variation allowance. Minimum 80 CRI standard. Other color temperatures available, consult factory. 0-10V dimming available with 10-100% range and 1-100% range. Must specify dimming under options.

REFLECTOR: Die formed aluminum, removable and unitized with all electrical components for easy installation and maintenance.

FASTENERS: Stainless steel tamper resistant countersink flat head Torx screws with center pin reject.

FINISH: Black, white or bronze textured paint or optional custom color. If using indoors, please specify if it needs an antimicrobial finish. Stainless steel brushed fixtures are brushed on all exposed surfaces.

GASKET: Black neoprene gasket around interior door frame.

WARRANTY: New Star Promise. Limited five (5) year LED warranty.

ORDERING INFORMATION

Example: LAMRV2-HA16-L2401C-RW-UN-BK



APPLICATIONS: Public Areas, 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 for Wet Location - vertical wall mount only.

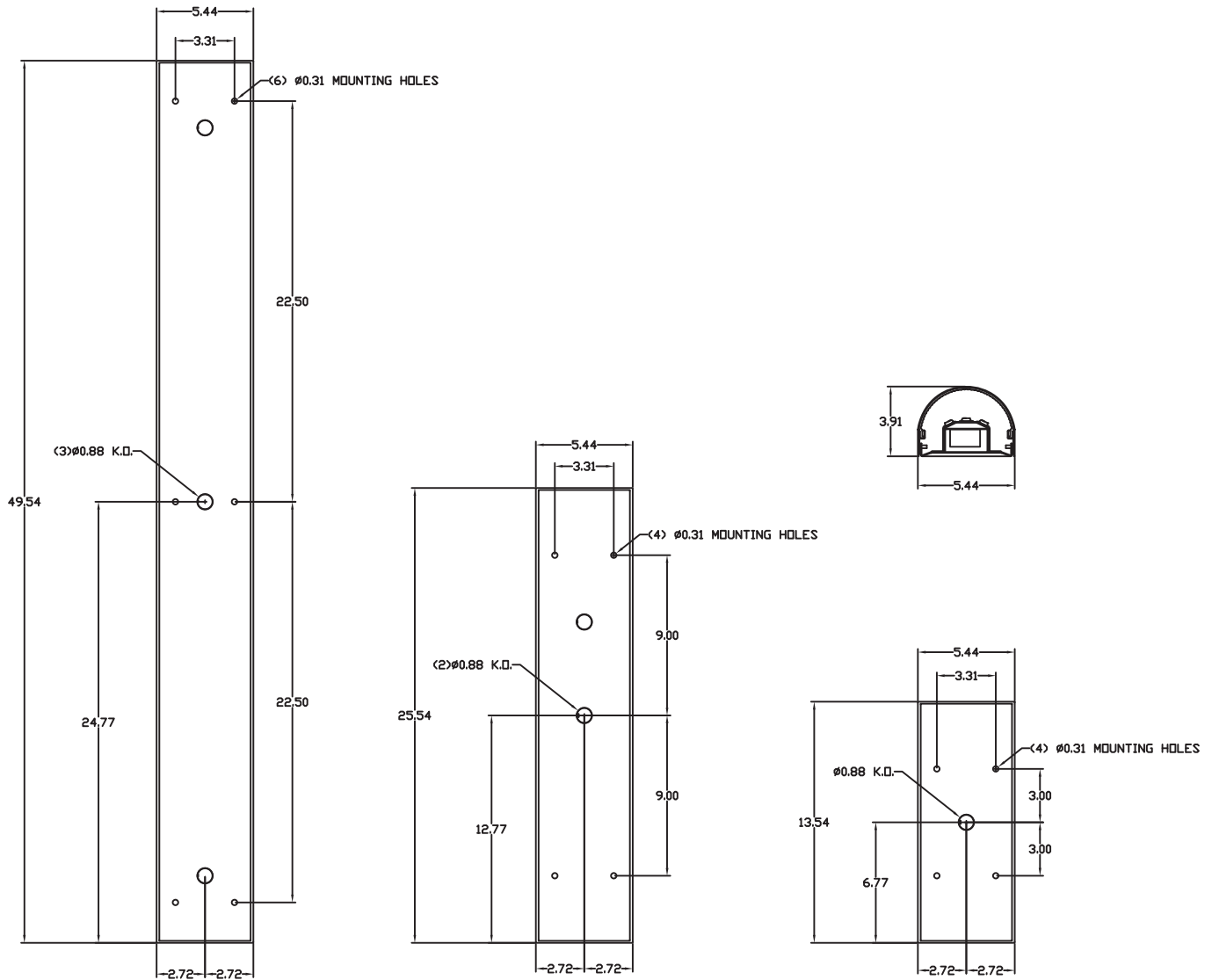


SERIES	SIZE	HOUSING	LUMEN OUTPUT*	COLOR TEMP.	CIRCUITS
LAMRV					1C
	1 = 1ft (13.50")	HA16 = 16Ga. Alum. Painted	L2 = Low	30 = 3000°K	1C = 1 Circuit
	2 = 2ft (25.54")	HB20 = 20Ga. SS Brushed*	L3 = High	35 = 3500°K	
	4 = 4ft (49.54")	HP20 = 20Ga. SS Painted*	CL = Custom Lumen Output**	40 = 4000°K	
		HC20 = 20Ga. CRS Painted		50 = 5000°K	
	*Nominal Size. Dimensional Data on Page 2	*SS304 standard. SS316 available, consult factory.	*Subject to change. Performance Data on Page 2 ** Must be specified at time of quote. Must not exceed fixture maximum output		

LENS	VOLTAGE	FINISH*	OPTIONS
RW			
RW = White Polycarbonate	12 = 120V 27 = 277V UN = Universal (120V-277V)	BK = Black WH = White BZ = Bronze CC = Custom Color *Outdoor rated textured paint standard. Leave blank for SS Brushed	FZ1 = Fuse (120V) FZ2 = Fuse (277V) DM = 0-10V dimming with 10-100% range DM1 = 0-10V dimming with 1-100% range AH = Allen Head screws with center pin reject EL1 = Emerg. Batt. Pack (10W)* CUS = Custom band options, consult factory

*Remote for LAMRI

DIMENSIONAL DATA



PERFORMANCE DATA*

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
LAMR1	Low (L2)	4000°K	1200	96	12.5
	High (L3)	4000°K	1800	96	19
LAMR2	Low (L2)	4000°K	2400	96	25
	High (L3)	4000°K	3600	96	37.5
LAMR4	Low (L2)	4000°K	4800	96	50
	High (L3)	4000°K	7300	96	75

*LEDs are frequently updated therefore values may change without notice.
Visit www.newstarlighting.com for additional information and IES files.