WISTA	MODEL <b>1501</b>	Border	Specification Sheet Marker • LED
	Commercial Series	• Step & N	Marker • LED

TYPE:	MODEL:
PROJECT:	

# **PRODUCT FEATURES**

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Wattage		6 W [WHITE]	4.5 W [AMBER]					
Voltage			120 – 277 VAC					
Lumens	210 Delivered Lumens [WHITE] 75 Delivered Lumens							
Distribution	Forward Throw with ± 15° of Adjustment							
ССТ	2700K, 3000K, 3500K, 4000K [WHITE] 595nM [AMBER							
CRI	80 CRI min. [WHITE]							
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available							
Driver	Constant current Class 2 Output							
Dimensions		5¼" W x	3¼" H x 45%" D					

# **ORDERING INFORMATION**

EXAMPLE: 1501-AB-B-27-MV-PCT-CP-ER-1501-1

MODEL	DOOR COVER	FINISH	COLOR TEMP	VOLTAGE	DIMMING	HOUSING	MOUNTING	ACCESSORIES
1501				MV		СР		

MODEL	DOOR COVER		FINIS	SH										0	OLO	OR TEMP		
1501	AB Aluminum Border Natura			atural Metal Finish Powder Coat Finish						27	2700°K							
	ВВ	BB Brass Border SS Stainl		Stainle	ess Steel *	Steel * <b>B</b> Black		BR		Architectural Brick		G	<b>G</b> Verde		30	3000°K		
	SB	Stainles	s Steel Border	BSN	Natura	ral Brass ** Z		Architectural Bronze		LZ	Light B	Light Bronze P		Pewter	35		3500°K	
				вѕо	Olde I	Brass **	ass ** <b>DZ</b> Dark Bro		ronze	SB	Special	pecial Bronze <b>M</b>		Mocha	40		4000°K	
							<b>GT</b> Granite		9	<b>GG</b> Glossy G		Glossy Gray <b>OF</b>		Olde Finish	АМВ		595 nm	
								White	F		Rust							
									HG		Hunter	er Green						
										WB	Weathe	ered Bronze						
										WI	Weathe	ered Iron						
						GM Graphite Metallic												
VOLTAGE			DIMMING		HOUSING			MOUNTING			ACCESSORIES			ORE	ORDERING NOTES			
MV Multi	Volt		ND Non Dir	mming		CP Composite			FT Flush Tray ***		ER-1505-1 (1 Extension Ring)			* Stainless Steel Doors				
			<b>010</b> 0-10V	I						FLUSH TRAY OPTIONAL  No code required for		ER-1505-2 (2 E		ktension Rings)	only		ass Doors only.	
			PCT Phase C									ER-1505-3	(3 E	ktension Rings)	Dias		as Doors only.	
	(TRIAC/E		LV-120VAC	C only)				standard mounting.		j.	<b>DF1</b> Dif		ıser Film	***	No c	n tray optional. ode required for dard mounting.		
														Door of fro box (	dard Mounting: cover will sit proud nt face of Rough-in typically finished te) by 5/8".			



# **SPECIFICATIONS**

#### HOUSING

Injection-molded fiber-reinforced polymer Rough-in box with threaded brass inserts. UV stable.

### DOOR COVER:

Option of die-cast aluminum, stamped brass or stamped stainless steel. Door cover will sit proud of front face of Rough-in box (typically finished surface) by 5%". For a flush door cover appearance, the Flush Tray (FT) mounting must be used.

#### LENS:

Clear, tempered, shock and heat-resistant soda-lime glass lens.

#### FINISH:

Powder coat finish for Aluminum Door Cover available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish.

### REFLECTOR:

Extruded aluminum, satin etched. Adjustable ±15° from preset 0° position.

### MOUNTING:

Rough-in box designed for installation in concrete, brick/block, wood frame construction (non-IC) and insulated walls (IC).

# FASTENERS/INSERTS:

All fasteners are stainless steel.

# CERTIFICATIONS | STANDARDS | COMPLIANCE:

- UL Certified for wet locations (USA & Canada) | (UL 1598)
- Ingress Protection Rating: IP66
- Buy American Act (BAA)
- Build America, Buy America Act (BABA)

### LED:

Integrated LED module.

• White: 210 Lumens delivered | 6 Watts • Amber: 75 Lumens delivered | 4.5 Watts

### **COLOR TEMPERATURE:**

White: 2700K, 3000K, 3500K or 4000K CCT

• Amber: 595 nM

## **COLOR RENDERING:**

80 CRI minimum [WHITE]

## **BUG RATING:**

• White: B0 – U2 – G1 • Amber: B0 – U1 – G0

### OPTICS/AIMING:

No-glare optics. Hot-aiming adjustable performance optic assembly. 30° of adjustment for precise beam control.

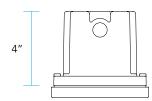
### DRIVER:

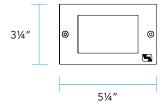
Integral cUL listed Class 2 LED driver, either non-dimmable ND or dimmable. Dimming: 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

### FI FCTRICAL:

Universal voltage input (120- 277VAC) Suitable for through branch wiring. Four ½" NPT conduit entry hubs with knockout membrane standard.

# **DIMENSIONS**





## IMPORTANT NOTE:

Door cover will sit proud of front face of Rough-in box (typically finished surface) by 5/8''.

For a flush Door Cover appearance, the Flush Tray (FT) MOUNTING must be used.

