

K1 Series

Surface Mount



Made in USA with domestic & globally sourced components

APPLICATIONS:

- ETL/cETL Listed Damp Location
- Industrial & Commercial
- Transit

FEATURES:

- Premium Driver with Dimming standard
- Available in stainless steel construction
- Every luminaire tested to assure customer satisfaction
- 5 year limited warranty

SPECIFICATIONS

HOUSING:

Constructed of nominal 18GA (.048) zinc coated steel for unmatched corrosion protection. All seams are sealed with a long life acrylic sealant.

REFLECTOR:

Fabricated of zinc coated steel, painted with a minimum reflectance of 88%.

LENS FRAME:

20GA (.036) zinc coated steel with captive stainless steel screws used to hold the lens frame tight to the housing. The frame is supported by a continuous steelhinge for ease of servicing.

GASKETING:

EPDM is used to seal the lens into the frame and the frame to the housing.

FINISH:

Painted surfaces are two mil of white polyester enamel, special colors are available.

LENS:

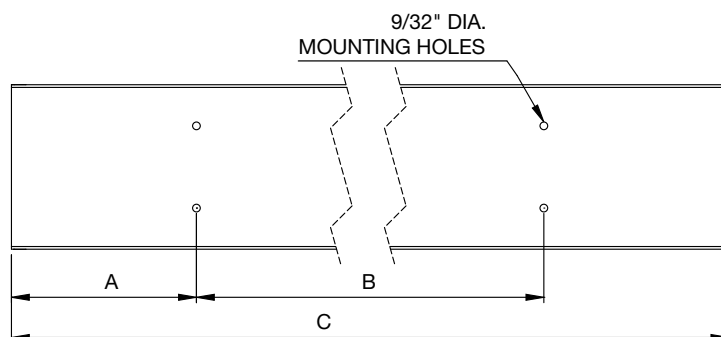
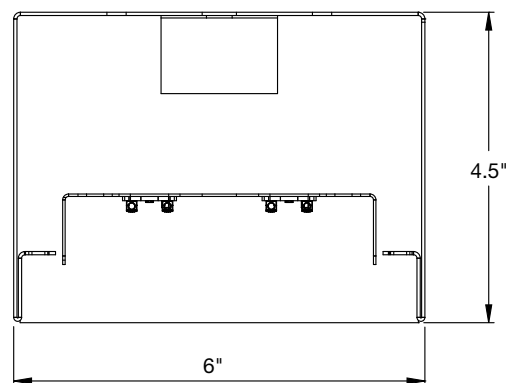
0.125" extruded StarFrost Acrylic standard, see ordering information for other high quality lens options.

ELECTRICAL:

High efficiency LED/Driver combination delivers 160 Lumens/Watt raw array efficacy with 80+ CRI. 4000K color temperature is standard with options for 2700, 3000, 3500 and 5000K. 0-10V dimming comes standard with other control options available. THD <10%@120V, <15%@277V, PF> .95.

MOUNTING:

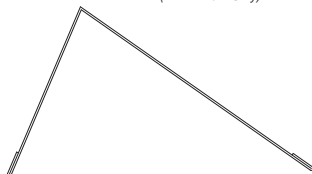
Surface, pendant or custom detail available for covered ceiling installations.



LENGTH	DIMENSIONS IN INCHES		
	A	B	C
2 FT	4	16	24 1/4
4 FT	8	32	45 1/2

FEATURES | OPTIONS

ASYMMETRIC REFLECTOR, OPTION -R4
(1 LED Row Only)



JL-DM-102822



K1 Series

PRODUCT CODE

DAMP LOCATION

SERIES	LENGTH	MOUNTING	VOLTAGE	CCT	CRI	LUMENS	FINISH	LENS	DIMMING	OPTIONS
PMK1			UNV						LD	
PMK1 Damp Location	2 2 FT. 4 4 FT.	SF Surface PM Pendant (by other) CM Cable Mount (by other)	UNV 120-277V	27K 2700K 3K 3000K 35K 3500K 4K 4000K 5K 5000K	CRI83 83 CRI CRI90 90 CRI	2 FT 16L 1600 lm (14W) 27L 2702 lm (28W) 4 FT 32L 3200 lm (28W) 54L 5404 lm (56W)	PZ Painted Zinc Steel S3 Stainless Steel Exterior CC Custom Color	L3 .125 White Acrylic LH3 .150 Extra Heavy White Acrylic L4 .140 Prismatic Acrylic (P12) L5 .125 StarFrost Acrylic (base) L7 .125 White Polycarbonate L8 .156 Prismatic Polycarbonate (P12) L9 .187 Tempered Glass (P62)	LD Dimming 0-10V	BBU 10W Battery Backup, Integral BBU1 12W Battery Backup, Integral BBUR2 20W Battery Backup, Remote F1 GLR/HLR Fusing (Fast) F2 GMF/HLR Fusing (Slow) P11² Guardcraft® Antimicrobial Coating T3 Tamper Resistant (Hex w/pin or other) V0 No Silicone Sealant Used (S5 Req)

2 = Only Available with Painted Zinc Finish

SS NOTE: If Stainless Steel is ordered, 304 SS Standard, 316 SS and other materials available, consult agent. Additional information regarding applications and proper Stainless Steel selection found in technical section of web site.

INDIVIDUAL UNITS STANDARD
NOT ALL COMBINATIONS POSSIBLE

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Due to continuous development and improvements, specifications are subject to change without notice. Paramount reserves the right to change lab test details or specifications without notice. Product use certifies agreement to Paramount terms and conditions.

 US Lighting Manufacturer Since 1947

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