

SENTINALL™

S1414D SERIES

PRODUCT FEATURES:

- » Surface ceiling mount – 14"Wx14"Wx5"D
- » 18-gauge cold rolled steel baseplate
- » UV-stabilized, injection molded polycarbonate lens
- » Stainless steel Torx® fasteners



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS

BASEPLATE: 18-gauge CRS. Baseplate provided with four-point mounting holes, one wireway hole and junction box mounting keyholes. White TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%. See Options or Accessories for marine grade aluminum baseplate (AL) and/or CRS or aluminum surface adapter.

LENS/HOUSING: One-piece wraparound lens/housing. UV-stabilized, high impact, virgin injection molded polycarbonate. Housing section available in Matte White or Dark Bronze finish.

REFLECTOR: Full reflector/wire cover – white finished aluminum (92% reflectivity).

GASKET: Die-cut closed cell neoprene gasket seals lens/housing to mounting surface.

HARDWARE: Two stainless steel Torx® T-20 with center pin fasteners secure lens/housing to baseplate.

ELECTRICAL: Available in 3500K, 4000K, and 5000K color temperatures, 80 CRI. 120-277VAC or 347VAC, 50/60Hz electrical input with high power factor electronic, constant-current driver (>.90 PF). Standard 0-10V dimming with 1-100% range; maximum driver source of 200 µA.

SENSOR & CONTROLS: Optional sensor available with compatible third party controls. To see the full list of compatible controls, [click here](#).

INSTALLATION: Standard four-point mounting required for Peace of Mind Guarantee®.

PHOTOMETRICS: Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For additional photometric data, please go to www.kenall.com.

WARRANTY: Limited five (5) year LED warranty.

LISTINGS: Luminaire is certified to UL Standards by Intertek Testing Laboratory for Wet Location – covered ceiling mount.



ORDERING INFORMATION (Ex: S1414D-P-DB-25L40K-DV)

Model	Lens Type	Finish	Lamp Type	Voltage	Options	Accessories
S1414D						
	Lens Type		Lamp Type		Options	
	P	Pearlescent	15L35K 15 Watt 3500K LED		LEL LED Emergency Battery Backup (n/a with 347V, n/a with 10KV option)	
			15L40K 15 Watt 4000K LED		20KV 20KV/KA Surge Protection per IEEE/ANSI C62.41.2 Cat. A (n/a with LEL option)	
	Finish		15L50K 15 Watt 5000K LED		AL Marine Grade Aluminum Baseplate	
	DB	Dark Bronze	25L35K 25 Watt 3500K LED		FS Single Fuse & Holder	
	MW	Matte White	25L40K 25 Watt 4000K LED		RWK Retrofit Wiring Kit – Medium Base Socket (9143) (120 Volt only)	
			25L50K 25 Watt 5000K LED		Accessories	
			Voltage		ASA Aluminum Surface Adapter	
			120 120 Volts		SA CRS Surface Adapter	
			277 277 Volts			
			347 347 Volts			
			DV 120-277 Volts			



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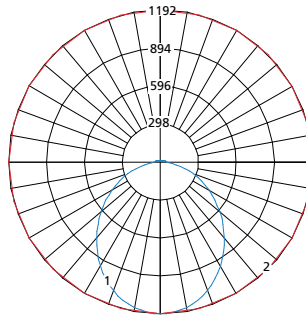
S1414D SERIES

PERFORMANCE

Lamp Type	Initial Delivered Lumens		Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
	@ 25°C	Efficacy (lm/W)			
15L35K	2223	112	20	75	85,000
15L40K	2223	112	20	75	85,000
15L50K	2423	122	20	75	85,000
25L35K	3260	109	30	63	65,000
25L40K	3260	109	30	63	65,000
25L50K	3553	119	30	63	65,000

Information subject to change. Visit www.kenall.com for IES files and additional information.

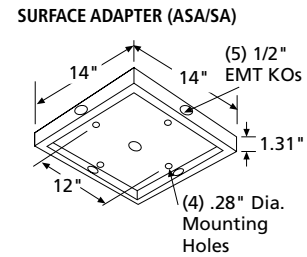
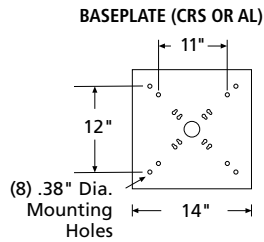
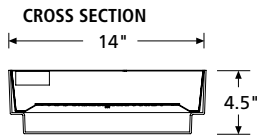
Model: S1414D-P-MW-25L40K-DV



Max Candela = 1192 Located At Horizontal Angle = 0, Vertical Angle = 0

- 1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
- 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

DIMENSIONAL DATA



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