## SENTINALL™

## **S1414L SERIES (2400)**

#### PRODUCT FEATURES:

- » Surface ceiling mount 14"W×14"W×3"D
- » 18-gauge cold rolled steel baseplate
- » UV-stabilized, injection molded polycarbonate lens
- » Stainless steel Torx® fasteners

#### **SPECIFICATIONS**



PROJECT INFORMATION
Job Name
Fixture Type
Catalog Number
Approved by

**BASEPLATE:** 18-gauge CRS. Baseplate provided with four-point mounting holes, one wireway hole and junction box mounting keyholes – see Cross Section/Details. 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 aluminum surface conduit adapter (ASA).

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 information, go to www.kenall.com.

WARRANTY: Limited five (5) year LED warranty. Peace of Mind Guarantee against breakage.

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









### ORDERING INFORMATION (Ex: S1414L-P-DB-25L40K-DV)

Model	Lens Type		Lamp Type		Voltage	Options		Accessories
S1414L		<u> </u>						
	Lens Type		Lamp Typ	e	Options			
	Ρ	Pearlescent	15L35K	15 Watt 3500K LED		LĖL-SA*	LED Emergency Battery	Backup with CRS
			15L40K	15 Watt 4000K LED			Surface Adapter, non-A	DA (n/a with 347V)
	Finish		15L50K	15 Watt 5000K LED	LEL-ASA*	LED Emergency Battery Backup with Aluminum		
	MW	Matte White	25L35K	25 Watt 3500K LED			Surface Adapter, non-A	DA (n/a with 347V)
	DB	Dark Bronze	25L40K	25 Watt 4000K LED		AL	Marine Grade Aluminur	m Baseplate
			25L50K	25 Watt 5000K LED		FS	Single Fuse & Holder	
						RWK	Retrofit Wiring Kit – Me	edium Base Socket
			Voltage				(9143) (120 Volt only)	
			120	120 Volts				
		277	277 Volts		Accessori			
			347	347 Volts		ASA◆	Aluminum Surface Ada	
			DV	120-277 Volts		SA▲	CRS Surface Adapter (n	ion-ADA)

<sup>\*</sup> n/a with ASA or SA Accessory



<sup>▲</sup> n/a with LEL-SA or LEL-ASA Option

# **SENTINALL™**

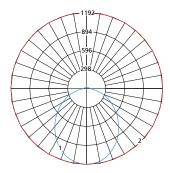
# **S1414L SERIES (2400)**

Ρ	E	R	F	0	R	M	Α	N	C	E
---	---	---	---	---	---	---	---	---	---	---

PERFORMANCE	Initial Deliver	ed Lumens			
Lamp Type	@ 25°C	Efficacy (lm/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
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: S1414L-P-MW-25L40K-DV

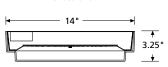


Max Candela = 1192 Located At Horizontal Angle = 0, Vertical Angle = 0

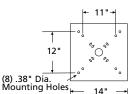
— 1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

## **DIMENSIONAL DATA**

**CROSS SECTION** 



BASEPLATE (CRS OR AL)



### SURFACE ADAPTER (ASA/SA)

