



	Light Output	Nominal Delivered Lumens	ninal Delivered Lumens Wattage	
	SLO (HE, 3500K/80CRI)	481.7 lm/ft	4.3 W/ft	112.0 lm/ft
ſ	HLO (HE, 3500K/80CRI)	970.0 lm/ft	8.8 W/ft	110.9 W/ft

Wattage includes driver and LED Module consumption. Delivered lumen output will vary depending on CCT, CRI, and Optic selection.

CONSTRUCTION

Heavy gauge square extruded aluminum housing. 1/4" thick precision-machined aluminum end-caps. Extruded acrylic lenses specifically engineered to maximize the performance and transmission from a variety of light sources.

LED LIGHT OUTPUT SYSTEM

- HLO (High Lumen Output) & SLO (Standard Lumen Output) providing efficient illumination.
- CLO (Custom Lumen Output) User specified lumen output & wattage. Consult factory for details.
- Rated life of L70 > 60,000 hours based on LED testing per LM-80-08 and projected values using IESNA TM21-11

DIMMING

- 0-10V Dimming 1%
- eldoLED 0-10V 0.1% or 1%
- Lutron® LTEA2W Hi-Lume 2-Wire 1%
- Lutron® LDE1 Hi-Lume EcoSystem 1%
- DALI Dimming 1%

LENS

- Impact resistant co-extruded lens with highly reflective internal cavity
- (HE) High Efficiency lens provides optimal performance with even and continuous diffusion
- (FBLSS) Flat Blade Louver Semi-Specular with diffusing

PERFORMANCE OPTICS

(BW) Batwing, (AS) 15° Asymmetric, and (E70) 70° Elliptical.

FIXTURE LENGTH

- Nominal Lengths: 2', 3', 4', 6', and 8'
- Continuous run & mitered angles available. Consult factory for lead times.

MOUNTING

• Rotational arm mount with 6" arm color match to fixture. Consult factory for longer arm length and cable tie back option. Note: See back page for maximum arm lengths.

FINISHES

Available finishes includes powder coated Matte White (MW), Flat Black (FB), and Matte Aluminum (MA). Consult factory for custom powder coat finishes.

LISTING / WARRANTY

- 5-Year Limited Warranty
- UL Listed to US and Canadian standards
- Can be used to comply with 2016 Title 24, Part 6, JA8 high efficacy LED light source requirements1









▼ Optional 3/8" Reveal

DIMENSIONS:

layer.

ORDERING CODE: (Example: KEL-LED-323-SLO-30-2-MW-FW-120-D1-RAS-R-6MW)

Lens (RLW)

1	2	3	4	5	6	7	8	9	10	11
1: Model	2: Light Output 3		3: CCT / CRI 4: Nominal Length 5		5: Finish 6		6: Lens			
KEL-LED-325	-Н	LO (Standard Lumen Output) LO (High Lumen Output) LO ² (Custom Lumen Output)	-309 (3000K -35 (3500K -359 (3500K -40 (4000K	/ 80CRI) -3 / 90CRI) -4 / 80CRI) -6 / 90CRI) -8 / 80CRI) -CR_3	(2ft) (3ft) (4ft) (6ft) (8ft) (Continuous Run) (Miter Run)	-FB -MA	(Matte White, Powder Coat) (Flat Black, Powder Coat) (Matte Aluminum, Powder Coat) (Custom Powder Coat)	-FW -HE -RLW -BW -AS -E70 -FBLSS	(Batwing 115° (Asymmetric (Elliptical 70°	cy) ed White 3/8 Extended) ') 15°)
7: Voltage	8: Driver		9: RAS Mounti	ng Options		10: Arr	n Length / Finish Color	11: 0	ptions	
-120 (120V) -277 (277V) -347 ² (347V)	-D1 -ED10V1 -ED10V01 -HLA2 ⁶	(0-10V Dimming 1%) (eldoLED 0-10V 1%) (eldoLED 0-10V 0.1%) (LTEA2W Lutron Hi-Lume 2-Wire 1%) (LDE1 Lutron Hi-Lum Ecosystem 1%)	-RAS-TR -RAS-TR2	(RAS w/ 4" Round Can (RAS w/ 4" Round Can (RAS w/ 4" Round Can (RAS w/ 1.25" Trim Ri (RAS w/ 1.25" Trim Ri (RAS w/ 1.25" Trim Ri	opy & 2.25" Knuckle) opy & 3.25" Knuckle) ng & 1.25" Knuckle) ng & 2.25" Knuckle)	-61	MA (6" Arm Length, Matte Alum	inum)	IEPH1 (Levito Integra	ency Battery Pack) n Intellect Embedded l Sensor & Power Pack) Tie Back For Extended ngths)
	-DALI	(DALI Dimming 1%)					0-10V 1%) only. Excludes 80CRI, Rem ult factory, available with D1 options		Continuous Runs	 Consult factory Lutron HLA2, 120

3. Specify length in "feet"

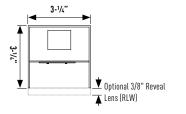
4. See miter worksheet for specification (detailed drawing required)

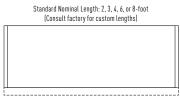
KEL-LED-325 / RAS

KELSEY LED 3.25" Square Linear / Rotational Arm Mount (RAS)



DIMENSIONS:

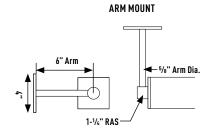




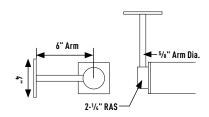
Max Arm Lengths Without Additional Support:

Note: For lengths longer than max, specify "TB" in option section for aircraft cable tie back.

KEL-LED- 325	4' Fixture	6' Fixture	8' Fixture	
KEL-LED- 323	12" Arm	9" Arm	6" Arm	

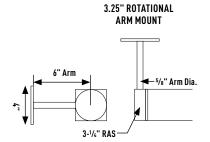


1.25" ROTATIONAL



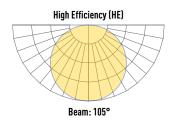
2.25" ROTATIONAL

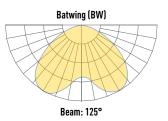
ARM MOUNT

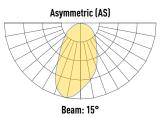


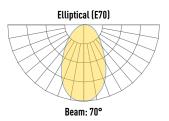
NOMINAL DELIVERED LUMEN DATA

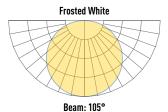
Kelsey 325		SLO		HLO			
Optic Type	Lumen Per Foot	Wattage Per Foot	Efficacy	Lumen Per Foot	Wattage Per Foot	Efficacy	
High Efficiency (HE)	481.7 lm/ft	4.3 W/ft	112.0 lm/ft	970.0 lm/ft	8.8 W/ft	110.9 W/ft	
Batwing (BW)	439.3 lm/ft	4.3 W/ft	102.2 lm/ft	840.5 lm/ft	8.8 W/ft	120.0 W/ft	
Asymmetric (AS)	478.5 lm/ft	4.3 W/ft	111.3 lm/ft	1020.5 lm/ft	8.8 W/ft	116.6 W/ft	
Elliptical (E70)	418.2 lm/ft	4.3 W/ft	97.3 lm/ft	1076.5 lm/ft	8.8 W/ft	123.0 W/ft	
Frosted White (FW)	400.0 lm/ft	4.3 W/ft	93.0 lm/ft	852.8 lm/ft	8.8 W/ft	97.5 W/ft	











SPECIFICATION SHEET L/M-0912:22 P-7