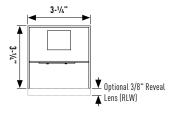
KEL-LED-325 / SM KELSEY LED 3.25" Square Linear / Surface Mount (SM)

DIMENSIONS:



Light Output Nominal Delivered Lumens Wattage Efficacy SLO (HE, 3500K/80CRI) 481.7 lm/ft 4.3 W/ft 112.0 lm/ft 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 laver

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

- Surface Mount (SM) to wall or ceiling

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



ORDERING CODE: (Example: KEL-LED-325-SLO-30-S-MW-FW-120-D1-SM)

1	2		3		4		5	6	7	8	9	10	11
1: Model	2: Light Output			3: CCT / CRI		4: Nominal Length		5: Finish		6: Lens			
KEL-LED-325	(3.25'')	-SLO -HLO -CLO ²	(Standard Lumen Output) (High Lumen Output) (Custom Lumen Output)	-279 -30 -309 -35 -359 -40 -409	(3000K (3000K (3500K (3500K (4000K	/ 90CRI) / 80CRI) / 90CRI) / 80CRI) / 90CRI) / 80CRI) / 90CRI) / 90CRI)	-2 -3 -4 -6 -8 -CR_3 -MTR-R ⁴	(2ft) (3ft) (4ft) (6ft) (8ft) (Continuous Run (Miter Run)		(Matte White, Powder Coat) (Flat Black, Powder Coat) (Matte Aluminum, Powder Coa (Custom Powder Coat)	-FW -HE t) -RLW -BW -AS -E70 -FBLSS	(Frosted White) (High Efficiency) (Reveal Frosted W (Batwing 115°) (Asymmetric 15°) (Elliptical 70°) (Flat Blade Louver	
7: Voltage	8: Driver					9: Mount	ting Options	11: Options				_	
-120 (120V) -277 (277V) -347 ² (347V)	-D1 (0-10V Dimming 1%) -ED10V1 (eldoLED 0-10V 1%) -ED10V01 (eldoLED 0-10V 0.1%) -HLA2 ^e (LTEA2W Lutron Hi-Lume -HL (LDE1 Lutron Hi-Lume			ume 2-Wir	,	-SM	(Surface Mou	nt) -EM⁵ -IEPH1		Battery Pack) ellect Embedded Integral Senso	r & Power Pack)		
-DALI (DALI Dimming 1%) Options in green qualify for the 10 day shipping guide for more details.						Notes 1D 2. Co 3. Sp 4. Se	ns 5. Consult fa 6. Lutron HL/						
PECIFICATION SHEET L/M-0912:22													
BIRCHWOOD LIGHTI		Lo Dolmo	Ave Anohoim CAO	004 +-1	71/550 7	110 ferr	71/550 7151 .	unuu hirohuoodiaht	ng				

For Birchwood Lighting's limited product warranty, go to www.birchwoodlighting.com. For a printed copy of the warranty, you may call 800 961-5321. © 2022 Birchwood Lighting, Inc. All rights reserved. Note: This document is subject to change without notice.



TYPE

JOB NAME:

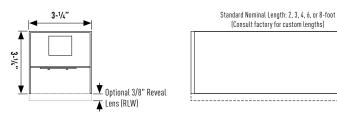
KEL-LED-325 / SM KELSEY LED 3.25" Square Linear / Surface Mount (SM)

TYPE:

JOB NAME:

Surface Mount Options

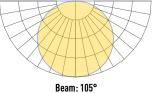
DIMENSIONS:

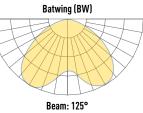


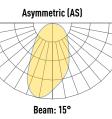


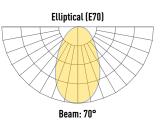
Kelsey 325		SLO		HLO				
Optic Type	Lumen Per Foot	Wattage Per Foot	Efficacy	Lumen Per Foot	Wattage Per Foot	Efficacy		
High Efficiency (HE)	481.7 lm/ft	4.3 W/ft	112.0 lm/ft	970.0 lm/ft	8.8 W/ft	110.9 W/ft		
Batwing (BW)	439.3 lm/ft	4.3 W/ft	102.2 lm/ft	840.5 lm/ft	8.8 W/ft	120.0 W/ft		
Asymmetric (AS)	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		

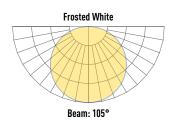












SPECIFICATION SHEET L/M-0712-22P-7
BIRCHWOOD LIGHTING | 3340 E La Palma Ave, Anaheim, CA 92806 | tel 714 550-7118 | fax 714 550-7151 | www.birchwoodlighting.com
For Birchwood Lighting's limited product warranty, go to www.birchwoodlighting.com. For a printed copy of the warranty, you may call 800 961-5321.

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