

KUSH LED SHARP

DATE PROJECT FIRM TYPE



Architectural luminaire with very low profile using a specially designed reflector optic to shield and control beam spread. Custom outputs and colors available.

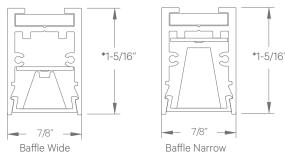
FEATURES

- Optional 'Power Over Wire' System
- Available In Custom Lengths & Long Runs (to the nearest 4" increment)
- Corners & Patterns Available (Consult Factory)
- 100% Downlight
- Damp Location Rated
- CRI 90+ Standard
- 5 Year Fixture Warranty
- 2700K, 3000K, 3500K, and 4000K Color Temperatures Available
- Rated Life- 100,000 hours at L70; 50,000 hours at L90

APPLICATIONS	Offices, Reception Areas, Retail, Video Conferences & Corridors					
CONSTRUCTION	Extruded Aluminum Housing With Die Cast Aluminum End Caps		OPTICS		Custom, Injection-Molded Reflector Optic. Available in Wide or Narrow Beam Configurations. Optional White or Black.	
WARRANTY	5 Year Limited	Warranty (Covers Standard Components)		FINISH Standard Powder-Coated White or Black. Custom RAL Co Available		
FIXTURE RATINGS & CERTIFICATIONS	Union Made ETL Listed	Made In The USA Damp Location Rated		c(us us	
ELECTRICAL	0-10V Remote Driver with 10% Dimming. Optional 'Power Over Wire' Eliminates Power Feed Cord by Combining the Aircraft Cable and Power Feed. 0-10 1% Dimming Driver also available.					
	2-Wire Forward Phase; Hi-Lume 1% Dimming, Only Available For 120V					

Digital EcoSystem; Hi-lume 1% Dimming, 'Soft-on Fade-to-black' (Required for Daylighting)

EXTRUSION DIMENSIONS



5 Series EcoSystem; 5% Dimming

LED SYSTEM INFORMATION

	Nominal System Watts	Nominal Delivered Lumens
Standard (LTG1)	5.25 W/ft	475 Lm/ft
Low (LTG2)	3.5 W/ft	350 Lm/ft
High (LTG3)	7.25 W/ft	720 Lm/ft

Based on a 3500K luminaire using one driver and 'BWW' option. Please consult factory for custom lumen outputs & wattage.

*Please Note: Fixture depth is 1-3/4" when using 'ACP' Option

ORDERING

1 - FIXTURE ID 2 - LENGTH
KUSH LED SHARP 4 - 4 ft

4 - 4 ft 8 - 8 ft x'-x" - Custom (specify length to nearest 4") 3 - COLOR TEMP

27 - 2700K/90 CRI 30 - 3000K/90 CRI 35 - 3500K/90 CRI

40 - 4000K/90 CRI

4 - LED SYSTEM

LTG1 - Standard LTG2 - Low LTG3 - High C - Custom Output (ie-C3500Lm) 5 - VOLTAGE

UNV - Universal (120/277V)

6 - DRIVER

DB - Standard 10% Dimming (0-10V)
DB1% - 1% Dimming (0-10V)
DB.01% - .01% Dimming (0-10V)
LTEA* - Lutron 2-wire 1% Dimming
L3DA* - Lutron 3-wire 1% Dimming
LDE1* - Lutron Digital EcoSystem

LDE5* - 5 Series EcoSystem; 5% Dimming

*Refer to 'Electrical' Information Above

7 - FINISH

W - White (Standard) BLK - Black CC - Custom Color (provide RAL#) 8 - MOUNTING

AC - Air Craft Cable (50") SM - Surface Mount ACP - Power Over Aircraft Cable 9 -OPTICS

BNB - Baffle Narrow - Black BWB - Baffle Wide - Black BNW - Baffle Narrow - White BWW - Baffle Wide - White 10 - OPTIONS

EM 120V - Emergency Pack (Remote) EM 277V - Emergency Pack (Remote)

December 2018

I DF1

LDE5

www.speckaylighting.com | 646.837.9000 | quotes@kaylighting.com

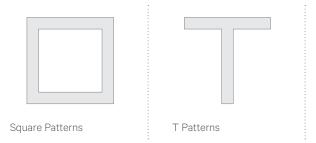


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CORNERS & PATTERNS

Available with 90° corners; must consult factory.



ACP- 'Power Over Air Craft Cable' Option:

*PLEASE NOTE: EXTRUSION IS 1-3/4" TALL WHEN USING ACP OPTION





December 2018