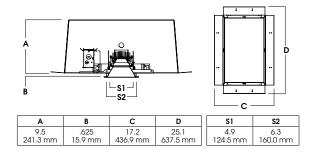


ZHAGA COMPLIANT MACHINED PASSIVE LED MODULE ALUMINUM HEAT SINK FIRE BOX ENCLOSURE OF ALUMINUM ONE MOUNTING PIECE SELF FLANGE TRIM MOUNTING FLANGE





5" FIRE PRO - FIRE RATED DOWNLIGHT

OS SERIES / 2000 LUMENS MAX



FPE5LEDOS - TRIM FLANGE / NON-IC RATED

APPLICATION

Fire Pro 5" LED recessed open aperture downlight for fire rated ceilings. FEATURES

60 minutes rated firebox exclosure. Two-stage optical system for smooth light distribution. Zhaga International Standard LED module for ease of maintenance and replacement. Tool-less LED module, driver and J-Box access. Multi-Bar mounting brackets. Posi-lock trim retention torsion springs. Integral 0.625" collar.

TRIM FINISH

A variety of architectural powdercoat and anodized finishes are available. Matte white flange is standard.

ELECTRONICS

LED module features high brightness white Osram LEDs. 3-step MacAdam Ellipse binning and CRI 84 minimum. Full range of electronic 120V/277V and dimming drivers. **CONSTRUCTION**

Housing / frame constructed of #20 ga. galvanized steel. Self-flanged one piece trim spun from 0.063" high purity aluminum and finished to specification. Extruded and machined 6063-H32 aluminum heatsink. T.I.M. gasket for optimal thermal management. **CODE COMPLIANCE**

ASTM E119-05a, UL 263, UBC 7-1, NFPA 251, ANSI A2.1. Certified by Omega Point Laboratories. Certified by Intertek and Warnock Hersey. BAA Compliant. Non-IC rated. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. LM79/LM80/TM21 data available. Optional Wet location. Manufactured and tested to UL standards No. 1598/8750.

WATTAGE / LUMENS DATA										
PART NUMBER	SOURCE LUMENS ¹	SYSTEM WATTS								
FPE5LEDOS10L	1100	11								
FPE5LEDOS15L	1500	13								
FPE5LEDOS20L	2000	20								

SERIES	LU		C	CCT	D	RIVER / VOLTAG	€E	2		OPTIONS ³	FIR	EBOX	TRIM		FINISH ⁵		TRIM OPTIONS	
FPE5LEDOS	10L	1100 Lm	27K	2700K	E_	Electronic Driver	1	120V	H12	12" - 24"	FB2012	60 Minutes	AR5223OS	M₩	Matte White	SO ⁸	Micro Prism	
	15L	1500 Lm	30K	3000K	DS2W1	1%, ELV/MLV, 120V	2	277V		Expandable		Rated		MB	Matte Black		Solite™ Lens	
	20L	2000 Lm	35K	3500K	DO10_	10%, 0-10V				Bars		Enclosure		SG	Semi-Diffuse	GL	Clear Glass Lens	
			40K	4000K	D\$10_	1%, 0-10V			FS	Fusing				HZ	Haze Full Diffuse	FG	Frosted Glass Lens	
									CR	Corrosion				PT	Platinum Silver	GS	Gasket	
										Resistant				BZ	Bronze	WL	Wet Location	
									PR4	Deep Ceiling				OB	Oil Rubbed Bronze	PF ⁹	Polished Flange	
										Extension				СН	Charcoal	AMB	Anti-Microbial	
									GR	Goof Ring				AS	Anodic Sapphire		Finish	
									AMB	Anti-Microbial				AN	Anodic Natural			
										Finish				AC	Anodic Champagne			
														AZ	Anodic Bronze			
														AK	Anodic Black			
														AM	Anodic Malachite			
														SN	Sun Gold			
														со	Copper Metallic			
														GH	Graphite			
														CC7	Custom Color			

EXAMPLE: FPE5LEDOS10L35KE1/FB2012/AR5223OSMWSO

 NOTES:
 1
 2
 Contact Factory for Additional Options
 3 See Product Options Page for Details
 4
 Contact Factory
 5
 Inside Trim And Flange Will Match Color Specified

 6
 5
 5
 Contact Factory for Special Finishes
 8
 5
 Fandard Lens
 9
 Flange and Reflector Same Finish
 5
 Inside Trim And Flange Will Match Color Special Finishes





PROJECT: TYPE:

Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.