

LHASM

High Abuse Vandal Resistant LED Surface Mount



STANDARD

OPTIONAL



PRODUCT SPECIFICATIONS

DESCRIPTION

The LHASM Series is a High Abuse LED Surface Mount fixture designed applications that require a fixture with a high level of vandal resistance. High performance linear configured LED module boards.

APPLICATIONS

The LHASM Series of LED Fixtures were designed to be high quality, energy efficient LED fixtures for use in commercial applications, correctional facilities, institutions, schools, shopping centers and other public buildings.

CONSTRUCTION

The fixture is constructed of heavy gauge cold rolled steel body. Drill points for maximum security. Integral locking lugs opposite the retention screws. Provided with stainless steel screws. Optional tamper proof torque screws available (see options). Neoprene gasket eliminates dust, prevents moisture and insects from penetrating.

OPTICAL SYSTEM

White polyester polymer finish with a high reflectivity. Injection molded prismatic polycarbonate lens with UV inhibitors.

ELECTRICAL SYSTEM

Electronic drivers are available for 120/277V applications. Long-life LED system rated for >100K life hours (L70 @ 25°C). Metal gear tray for internal LED driver. Complies with federal energy efficiency standards.

MOUNTING

The fixture can be surface mounted.

LISTINGS

UL and cUL listed. Damp location rated.

WARRANTY

5-Year Limited Warranty. Complete warranty and terms located at www.aelnow.com/warranty.

ORDERING INFORMATION

Example: LHASM440MM

Custom Lumen Output: LHASM440SM2500 for 2500 lumens

SERIES	LENGTH	COLOR TEMP	OUTPUT	VOLTAGE	OPTIONS
LHASM	4 4'	30 3000K	S Standard	M Multi-Volt (120 - 277 VAC)	12EBL 1200 Lumen Emergency Ballast
		35 3500K	M Medium		STP Stainless Steel Tamper-Proof Screws
		40 4000K	H High		
		50 5000K			

LED SYSTEM DATA

Output	Delivered Lumens	System Wattage	L70 @ 50°C (hrs)	Amperage Draw	
				120V	277V
Standard	3942	28	>100K	.27A	.12A
Medium	5300	38	>100K	.33A	.14A
High	7884	56	>100K	.50A	.22A

FIXTURE DIMENSIONS

