

PROJECT: _____
 TYPE: _____
 PRODUCT: _____
 APPROVED BY: _____

PRODUCT FEATURES

- Intended for Task Lighting, Patient Rooms, Nurse Stations, Medical Offices, Research Facilities, Laboratories, and more
- Available in three sizes: 1ft, 18in, 2ft, 3ft and 4ft
- Easy installation with keyhole slots
- White antimicrobial finish standard
- Fixture is certified to UL standard by Intertek Testing Laboratory for Damp Locations
- This product is Made in America and complies with the Buy American Act (BAA) and the Build America Buy America Act (BABAA)



MUS

ORDERING INFORMATION

Example: MUS2-HC-L135-90C-A-UN-DM



MUS			L1	
Series	Size*	Housing	Lumen Output*	Color Temp.
	1 = 1ft	HC = 20Ga. CRS Painted	L1 = Standard	30 = 3000K
	18 = 18in	HA = 16Ga. Alum. Painted	*Subject to change. Performance data on Page 2.	35 = 3500K
	2 = 2ft			40 = 4000K
	3 = 3ft			50 = 5000K
	4 = 4ft			
	*Nominal Size. Dimensional Data on Page 2.			

	A		DM	
CRI	Lens	Voltage	Driver	Options
80C = 80 CRI	A = .125 Prismatic Acrylic	12 = 120V	DM = 0-10V dimming with 10-100% range	FZ1 = Fuse (120V)
90C = 90 CRI		27 = 277V		FZ2 = Fuse (277V)
		UN = Universal (120V-277V)		RM = Row Mount (consult factory)
				RS = Rocker Switch (120V)
				CO = Convenience Outlet (120V)
				OC = Occupancy Sensor
				AM = Anti-microbial finish for all room side exposed surfaces



New Star Lighting
 2225 W Pershing Rd, Chicago, IL 60609
 (773) 847-1400
www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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SPECIFICATIONS

HOUSING: 20-Gauge formed cold rolled steel housing with continuous seam welds and ground smooth. Aluminum option available.

LENS: .125" prismatic acrylic lens.

LED: Available in three color temperatures 3000K, 3500K and 4000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 50,000 hours with 70% lumen maintenance in a 25°C ambient temperature environment, compliant with IES LM-80 testing standards.

ELECTRICAL: 120/277VAC 50/60HZ standard integral 0-10V dimming driver available with 10-100% range.

FINISH: White polyester powder coat finish following multi-stage iron phosphate pretreatment. Optional antimicrobial finish for all room side exposed surfaces available.

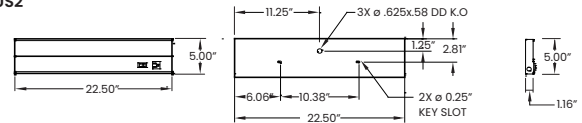
INSTALLATION: Surface installation. Keyhole slots for easy installation. Mounting screws are not provided.

WARRANTY: 5 Year Warranty.

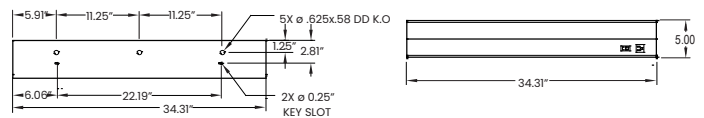
LABEL: Fixture is certified to UL standards by Intertek Testing Laboratory for Damp Location. This product was Made in America and complies with the Buy American Act (BAA).

DIMENSIONAL DATA

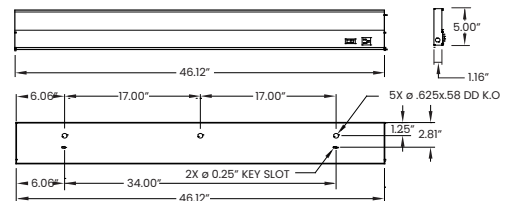
MUS2



MUS3



MUS4



PERFORMANCE DATA*

*LEDs are frequently updated therefore values may change without notice.

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/w)	INPUT POWER (w)
MUS1	L1 = Standard	4000K	625	100	6
MUS18	L1 = Standard	4000K	937	100	9
MUS2	L1 = Standard	4000K	1250	100	12
MUS3	L1 = Standard	4000K	1875	100	18
MUS4	L1 = Standard	4000K	2500	100	25