STARMED[™] MUS UNDERCABINET SERIES

New StarLighting

PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

PRODUCT FEATURES

- · Intended for Task Lighting, Patient Rooms, Nurse Stations, Desk Stations, Offices, Research Facilities, Laboratories, Display Cases, and more
- · Available in three sizes: 1ft, 2ft, 3ft and 4ft
- · Easy installation with keyhole slots
- · White antimicrobial finish standard
- · Fixture is certified to UL standards by Intertek Testing Laboratory for Damp Locations.
- · This product is Made in America and complies with the Buy American Act requirements

ORDERING INFORMATION

Example: MUS1-HC-L135-A-UN



MUS Series



MUS				u		А
Series	Size* 1 = 1ft 2 = 2ft 3 = 3ft 4 = 4ft *Nominal Size. Dimensional Data on Page 2.		Housing HC =20Ga. CRS Painted HA = 16Ga. Alum. Painted	Lumen Output* L1 = Standard *Subject to change. Performance data on Page 2.	Color Temp. 30 = 3000K 35 = 3500K 40 = 4000K	Lens A = .125 Prismatic Acrylic
Voltage 12 = 120V 27 = 277V 34 = 347V UN = Universal (120V-277V)		FZ2 = Fu RM = Ro RS = Roc CO = Co	se (120V) use (277V) ow Mount (consult factory) cker Switch (120V) onvenience Outlet (120V) ccupancy Sensor*			

*Provided on an additional independent circuit.



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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STARMED™ MUS UNDERCABINET SERIES → New StarLighting

SPECIFICATIONS

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

LENS: .125 Prismatic Acrylic.

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 an ambient environment 25°C temperature, compliant with IES LM-80 testing data.

ELECTRICAL: 120-347Vac 50/60Hz, constant current driver (<20% THD, >0.9 PF). Standard 0-10V Dimming with 1-100% range.

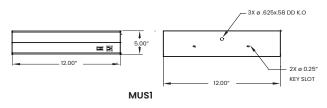
FINISH: White antimicrobial powder coat finish following multi-stage iron phosphate pretreatment.

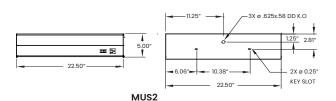
INSTALLATION: Surface installation. Keyhole slots for easy installation. Mounting fasteners are not provideded.

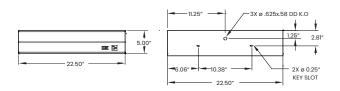
WARRANTY: 5 Year Warranty.

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 requirements.

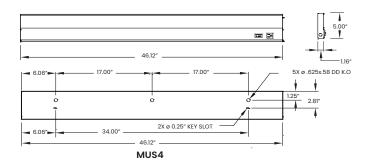
DIMENSIONAL DATA







MUS3



PERFORMANCE DATA*

*Data is with 80 CRI chip. LEDs are frequently updated therefore values may change without notice.

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



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