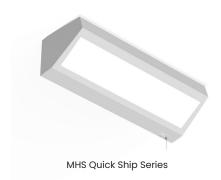
STARMED™ HEADWALL SERIES: QUICK SHIP * NewStarLighting



PROJECT:	_
TYPE:	_
PRODUCT:	_
APPROVED BY:	_

PRODUCT FEATURES

- Intended for Healthcare Settings, Alternative Care Facilities, Patient Rooms, Skilled Nursing, Hospitals, and more
- 10 Day Quick Ship for orders under 50 fixtures. Consult factory for large quantities or additional fixture options
- Multi-Function headwall patient room fixture provides up/down lighting for ambient and reading functions
- Available in 4ft Length
- · Aluminum construction with welded endcaps. Antimicrobial finish standard
- · Fixture is certified to UL standards by Intertek Testing Laboratory for damp locations
- · This product was Made in America and complies with the Buy American Act, and the Build America, Buy America Act













ORDERING INFORMATION

Example: MHS4-HA-WE-LA35-1C-A-UN-DM1-QS

MHS	4	на	WE		
Series	Size* 4 = 4ft *Nominal Size. Dimensional Data on Page 2.	Housing HA = 16Ga. Alum. Painted	Endcaps WE = Welded Flat Endcaps	Lumen Output* LA = 1 Up/1 Down LB = 1 Up/2 Down LC = 2 Up/2 Down LD = 2 Up/1 Down LF = 3 Up/3 Down LG = 1 Up/3 Down LH = 3 Up/2 Down *Subject to change. Performance data on Page 3.	Color Temp. 35 = 3500K 40 = 4000K TWI = Tunable White 2700K to 5000K TW2 = Tunable White 2700K to 6500K

					qs
Circuits 1C = 1 Circuit 2C = 2 Circuits* *Recommended. Select 2C for Up/ Down compartments to be independently circuited/controlled. Not available with LV2 or LV3.	Lens A = .125 Prismatic Acrylic LC3 = .125 White Frosted Poly.	Voltage 12 = 120V 27 = 277V 34 = 347V UN = Universal (120V-277V)	Driver Type DM1 = 0-10V Dimming to 1% Tunable White Driver*: DALI8 = 1-Channel TW0 = 2-Channel 0-10V *Allows for Inboard/Outboard control.	Options WP = 6ft. Flex Whip. Supply wires included only unless otherwise specified TH = Tamper-resistant Torx* head fasteners LV2 = On/Off Curbell Low Voltage Controller* LV3 = Dimming Curbell Low Voltage Controller* PW = Pull Chain Switch 4-position (120V)** *Provides lighting control interface to a pillow speaker, bed side rail or other low voltage devices. Controls and additional accessories by others. **Pull Chain is 1 circuit only. N/A with LV2/LV3.	QS = Quick Ship



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

STARMED™ HEADWALL SERIES: QUICK SHIP * NewStarLighting



SPECIFICATIONS

HOUSING: 16-Gauge formed aluminum housing seamed welded and ground smooth.

LENS: .125" Prismatic acrylic or white frosted polycarbonate for maximum diffusion.

LED: Available in two color temperatures 3500K and 4000K with maximum 3-step MacAdam variation allowance. Tunable White also available, from 2700K - 5000K or 2700K- 6500K. Minimum 50,000 hours with 70% lumen maintenance in a 25°C ambient temperature, compliant with IES LM-80 testing standards.

ELECTRICAL: 120-277VAC 50/60HZ electrical input high power factor electronic, constant current driver (<20% THD, >0.95 PF). Each function is independently circuited for individual control. Standard 0-10V dimming with 1-100% range for ambient and reading functions. Step-Dimming options available.

OPTIONAL TW DRIVERS:

DALI8- DALI Type 8 (One DALI Address) TWD- Two Channel 0-10V dimming; one channel for brightness, one channel for CCT

FASTENERS: Stainless steel Philips flat head screws with captive cage nuts. Finish to match housing.

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

GASKET: Closed cell neoprene to prevent air contaminants from getting into the fixture.

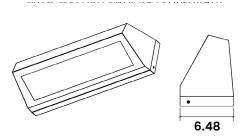
INSTALLATION: Surface wall mount installation. Hardware by others.

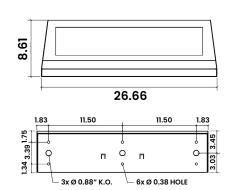
WARRANTY: 5 Year Warranty.

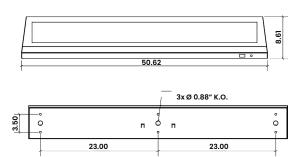
LABEL: Fixture is certified to UL standards by Intertek Testing Laboratories for Damp Location. This product was Made in America and complies with the Buy American Act requirements

DIMENSIONAL DATA

Fixture weight varies and is dependent upon chosen specifications. Consult factory for additional information. Average weight of the MHS4 is 20lb.









STARMED™ HEADWALL SERIES: QUICK SHIP



PERFORMANCE DATA*

*Delivered lumens are subject to change.

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER (W)
	LD = 2 Up/ 1 Down	4000K	4125	110	37.5
	LA = 1 Up/1Down	4000K	5500	110	50
	LB = 1 Up/2 Down	4000K	8250	110	75
	LC = 2 Up/2 Down	4000K	11000	110	100
MHS4	LD = 2 Up/ 1 Down	4000K	8250	110	75
	LF = 3 Up/3 Down	4000K	16500	110	150
	LG = 1 Up/3 Down	4000K	11000	110	100
	LH= 3 Up/2 Down	4000K	13750	110	125