

| PROJECT: | |
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| TYPE: | |
| PRODUCT: | |
| APPROVED BY: | |

STARMED HEADWALL MHS: QUICK SHIP

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
- Headwall patient room fixture provides up/down lighting for ambient and reading functions
- Aluminum construction with welded endcaps
- Standard antimicrobial finish
- This product was Made in America and complies with the Buy American Act requirements

RELATED PRODUCTS:

- StarMed Headwall (MHS) Full Range of Ordering Options
- StarMed Dos+1 (SMDOS)
- ComPro Series (CPP)

SPECIFICATIONS

CONSTRUCTION: 16 gauge formed aluminum housing seamed welded and ground smooth. Welded endcaps standard.

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

LED: Available in two color temperatures 3500°K and 4000°K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 80 CRI standard.

ELECTRICAL: 0-10V dimming available with 10-100% range and 1-100% range for Up and Down compartment. Must specify dimming under options. Optional Curbell Low Voltage Controller provides control of lighting from a pillow speaker, bed side rail or wall switch. Up and Down compartments will be on one controller, but controlled separately. LV2 has on/off capability only. Must specify voltage for LV2. LV3 has dimming capabilities. Controls and additional accessories by others.

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

FINISH: Matte white antimicrobial powder coat finish following multistage 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: Limited five (5) year warranty.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratories for Damp Location.





MHS4



| PROJECT: | |
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STARMED HEADWALL MHS: QUICK SHIP

ORDERING INFORMATION

EXAMPLE: MHS4-HA-WE-LB352C-A-UN-QS

| SERIES | SIZE* | HOUSING | ENDCAPS | LUMEN OUTPUT* | COLOR TEMP. | CIRCUITS |
|--------------------|----------------------|--------------------------|--------------------------|---------------------|-------------|--|
| мнѕ | 4 | НА | WE | | | |
| | 4 = 4 ft | HA = 16Ga. Alum. Painted | WE = Welded Flat Endcaps | LA = 1 Up/1Down | 35 = 3500°K | 1C = 1 Circuit |
| | | | | LB = 1 Up/2 Down | 40 = 4000°K | 2C = 2 Circuits* |
| | *Nominal | | | LC = 2 Up/2 Down | | |
| | Size. Dimensional | | | LD = 2 Up/1 Down | own *S | *Select 2C for Up/ Down |
| Data on Page 3. | | | | LF = 3 Up/3 Down | | compartments to be independently circuited/ |
| | | | | LG = 1 Up/3 Down | | controlled. |
| | | | | LH= 3 Up/2 Down | | |
| | | | | | | |
| | | | | *Subject to change. | | |

Data on page 3.

| LENS | VOLTAGE | OPTIONS | |
|--------------------------------|-------------------------------|--|-----------------|
| | | | QS |
| A = .125 Prismatic Acrylic | 12 = 120V | DM = 0-10V dimming with 10-100% range | QS = Quick Ship |
| LC3 = .125 White Frosted Poly. | 27 = 277V | DM1 = 0-10V dimming with 1-100% range | |
| | UN = Universal (120V-277V) | SD2 = Step Dim. Module (50-100%) | |
| | | SD3 = Step Dim. Module (30-70-100%) | |
| | | WP = 6ft. Flex Whip. Supply wires included only unless otherwise specified | |
| | | TH = Torx Head screws (with center pin) | |
| | | LV2 = On/Off Low Voltage Controller (must specify voltage)* | |
| | | LV3 = Dimming Low Voltage Controller* | |
| | | PW = Pull Chain Switch 4-postion (120V Only)** | |
| | | * 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.

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PERFORMANCE DATA*

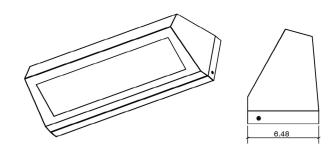
*Data is with 80 CRI chip. LEDs are frequently updated therefore values may change without notice.

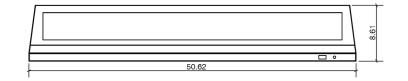
| MODEL | OUTPUT | COLOR TEMP. | LUMENS DELIVERED | EFFICACY (lm/W) | INPUT POWER (W) |
|-------|------------------|-------------|------------------|-----------------|-----------------|
| MHS4 | LA = 1 Up/1Down | 4000°K | 5500 | 110 | 50W |
| | LB = 1 Up/2 Down | 4000°K | 8250 | 110 | 75W |
| | LC =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

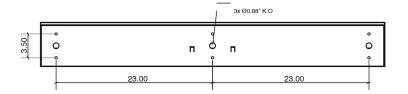
DIMENSIONAL DATA

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

WITH WELDED ENDCAP (STANDARD)







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