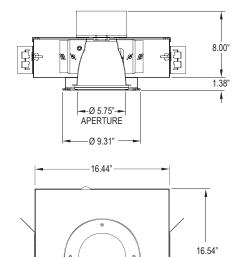
StarMfd 6 | FD F

HEALTHCARE SERIES **MRI** LUMINAIRE LED



DIMENSIONAL DATA



4 = Champagne Gold

Project:	
Туре:	
PRODUCT:	
Approved:	
Date:	

FEATURES

Made in America

The New Star "StarMed 6 LED Round" Healthcare fixture is designed for use in MRI suites and medical settings.

· Laboratorys

Research Facilities

· Psychiatric Ward

Surgical Suites

- Non-ferrous construction
- · Exellent vertical illumination
- · Sealed and enclosed aluminium housing
- · Durable contruction
- · Available in 6" aperture MRI safe
- APPLICATION
- · MRI Rooms
- Control Rooms
- Patient Rooms Nurse Stations
- SPECIFICATION FEATURES

HOUSING:

16 gauge Aluminium (standard)

LENS: Polycarbonate and Acrylic lens

ELECTRONICS:

Remote mounted 36v DC 120V-277V power supply. 0-10v dimming RF/EM2 filter required by others.

- Dimmable down to 1%
- · Remote mounted power supply
- · Available in a variety wattages
- · Easy maintenance finish
- Low glare
- · Administration areas
- Corridors

FINISH

White Antimicrobial powdercoat finish following an iron phosphate pre-treatment (standard)



Product Family **Housing Material** # of Lamps Lamp Type **Outer Lens Inner Lens** DLM6-MRI HA DLM6-MRI HA = Housing 16 Ga. L3= 9W 82 CRI 30 = White 3000° K A = .125 Clear Acrylic F = .125 Clear Temp.Glass A = .125 Prismatic Acrylic 16-7/16" x 16-9/16" x 9-3/8" B = .125 Clear Polycarb. G = .187 Clear Temp.Glass L4= 19W 82 CRI Aluminum 35 = White 3500° K B = .125 Prismatic Polycarb. C = .187 Clear Polycarb. H = .250 Clear Temp.Glass 40 = White 4000°K C = .156 Prismatic Polycarb. D = .250 Clear Polycarb. O = None D = .125 White Frosted Polycarb. E = .375 Clear Polycarb. LC3 Trim **Reflector Finish** Voltage Options Α _ A = .080 Aluminium 1 = Clear Specular (standard) 12 = 120V DM = Dimming Driver (0-10V) • 2 = Clear Semi-Specular 27 = 277V DM1 = Dimming Driver 1% 3 = Antimicrobial Low Gloss White UN = Universal

FZ = Fuse (120V-277V)

- TH = Torx Head screws (with center pins)
- = Non-IP65 Application NI
- 90 CRI only available in 3000K
- Also available in 82 CRI (Consult Factory) 4
- Consult factory for dimming compatibility

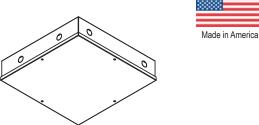
	COLOR TYPE	REFLECTOR FINISH POLYCARBONATE	LC3 (.125 THK.) WHITE FROSTED .125 THK.) LENS	CLEAR ACRYLIC	WATTAGE	ESTD. LED LIFE L70
L3	30 K	CLEAR SPECULAR	750 lms	1,040 lms	9 w	149,000 HRS.
L4	30 K	CLEAR SPECULAR	1,370 lms	1,670 lms	19 w	149,000 HRS.
L3	35 K	CLEAR SPECULAR	775 lms	1,070 lms	9 w	149,000 HRS.
L4	35 K	CLEAR SPECULAR	1,410 lms	1,720 lms	19 w	149,000 HRS.
L3	40 K	CLEAR SPECULAR	800 lms	1,100 lms	9 w	149,000 HRS.
L4	40 K	CLEAR SPECULAR	1,450 lms	1,820 lms	19 w	149,000 HRS.



ORDERING INFORMATION

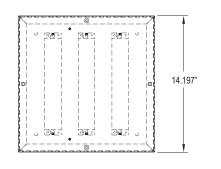
STARMED 6 LED POWER SUPPLY

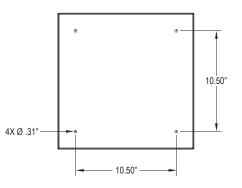
HEALTHCARE SERIES MRI LED



DIMENSIONAL DATA

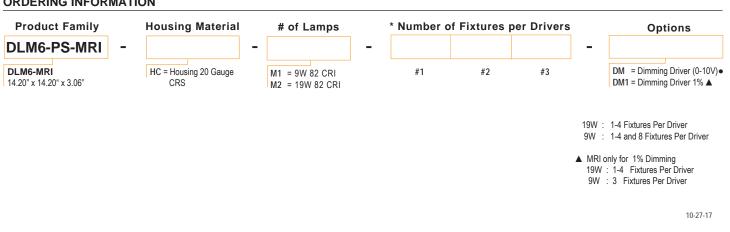
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Mounting Detail

ORDERING INFORMATION







Project:
Түре:
Product:
Approved:
Date:

FEATURES

The New Star "StarMed 6" LED MRI Round" Healthcare fixture is designed for use in MRI suites and other medical settings.

- · Remote mounted outside EMI shielded room Compatable with 0-10 volt dimming control
- · Dimmable down to 1%
- · Remote mounted power supply

APPLICATION

· MRI / imaging suite Control rooms

G

Ο

3.062"

SPECIFICATION FEATURES

HOUSING: 20 gauge CRS with seam welded contruction

ELECTRONICS: Input : 120/277V 50/60 HZ Output : Max (3) 36Vdc constant current drivers

COVER: 20 Ga. CRS with seam welded construction

INSTALLATION:

Wiring / conduit : All power and dimming wiring must be completely shielded in grounded conduit. Min 18 AWG low voltage supply wire. Total run of wire (power supply to filter to fixture) must not exceed 50 ft.

FINISH:

White Antimicrobial powdercoat finish following an iron phosphate pre-treatment (standard)

EMI FILTERS:

EMI filter required, sized to power supply (by others)

