

# STARMed M3F24

## HEALTHCARE SERIES

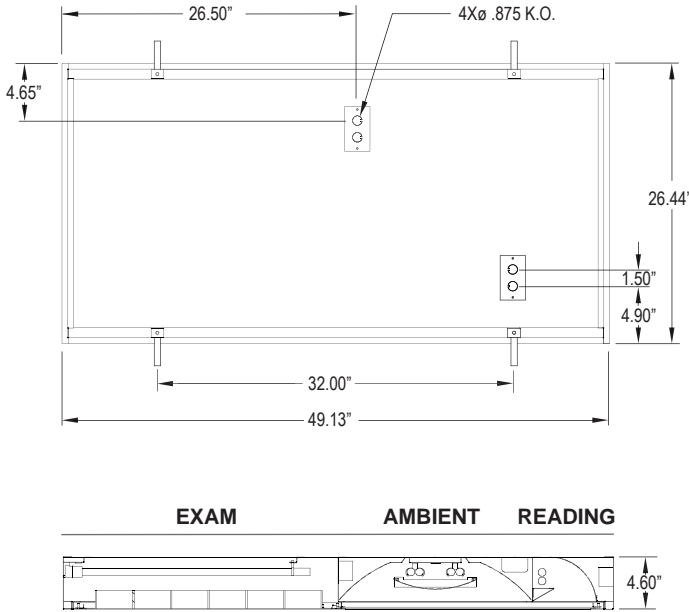
PATIENT ROOM 3 COMPARTMENT LUMINAIRE

RECESSED FLANGE  
FLUORESCENT/LED



PROJECT:
TYPE:
PRODUCT:
APPROVED:
DATE:

### DIMENSION DATA



Recommended Ceiling cut-out 48 3/8" x 25 11/16"

### FEATURES

The New Star "Star Med M3F24" Healthcare fixture is designed for use in patient room, surgical suites, and medical settings

- Three compartment ambient, exam, and reading light in one fixture
- Perfect for hospital patient room applications
- Lensed and louvered exam design provides safety against lamp breakage entering the patient room
- Ambient indirect section has an optional lens for superior protection against particulate from ceiling plenum
- Excellent choice for wipe down areas
- Easy maintenance finish
- Low glare ambient compartment
- Provides comforting reading illumination
- Flange mounting

### APPLICATION

- Hospital Patient Rooms
- Hospital Exam Rooms
- Doctors Exam Rooms

### SPECIFICATION FEATURES

#### HOUSING:

20 gauge formed cold rolled steel housing seamed welded & ground smooth (standard). Stainless steel option available

#### FRAME:

Inset 18 gauge formed cold rolled steel door frame (standard) steel option available

#### LENS:

See ordering matrix for lens options

#### ELECTRONICS:

##### Fluorescent:

Electronic Ballast <10% THD standard. RIF available. Lamps by others.

##### LED Constant Current:

Available in three standard color temperatures 3500°K, 4000°K & 5000°K. Other color temperatures available, consult factory.

#### LED NIGHT LIGHT:

Integrated switch allows light selection at 100%, 70%, 40% and 10% levels

#### GASKET:

Closed Cell Neoprene

#### FASTENERS:

Phillips flat head screws with captive cage nuts

#### FINISH:

White Antimicrobial powdercoat finish following an iron phosphate pre-treatment

#### LABEL:



Damp Location

### ORDERING INFORMATION

Product Family	Housing	Frame	Exam # of Lamps	Ambient# of Lamps	Lamp Type	Exam # Driver Ballast
<b>M3F24</b>						
M3F24 FLANGE 25-1/8" x 49-1/8" x 4-5/8"	HC = Housing 20G CRS (Standard) HS = Housing 20G Stainless Steel HP = Housing 20G Stainless Steel Painted	Inset Frame Options: IC = Frame 18G CRS (Standard) IS = Frame 18G S.S. IP = Frame 18G S.S. Steel Painted	3 = 3 Lamp 4 = 4 Lamp <b>LED:</b> L3 = LED 3 Rw (37.5W) L4 = LED 4 Rw (50.0W) L5 = LED 5 Rw (62.5W) L6 = LED 6 Rw (75W) L7 = LED 7 Rw (87.5W) L8 = LED 8 Rw (100W)	1 = 1 Lamp 2 = 2 Lamp <b>LED:</b> L2 = LED 2 Rw (25.0W) L4 = LED 4 Rw (50.0W)	<b>Fluorescent:</b> 40 = 40W Twin Tube Biax 50 = 50W Twin Tube Biax 55 = 55W Twin Tube Biax <b>LED:</b> 35 = White 3500°K 40 = White 4000°K 50 = White 5000°K	<b>Fluorescent:</b> 1 = 1 Ballast 2 = 2 Ballast <b>LED:</b> D = Driver
<b>Exam Lens</b>	<b>Louver</b>	<b>Ambient</b>	<b>Voltage</b>	<b>Options</b>		
1 = Exam .125 Clear Acrylic Lens (Standard) 2 = Exam .125 Pris. Acrylic Lens 3 = Exam .250 Clear Poly. Lens LC3 = .125 White Frosted Poly.	P1 = 3 x 3 Parabolic Semi-Specular Aluminum P2 = .63 x .63 Parabolic Silver Polystyrene	0 = Ambient No Lens (Standard) 1 = Ambient .125 Clear Acrylic Lens 2 = Ambient .250 Clear Polycarbonate Lens	12 = 120V 27 = 277V 34 = 347V UN = Universal (120V-277V)	FZ = Fuse * NL = 7/9 Watt Fluorescent Night Light Ω Δ* LN = LED Night Light. Consult Ω Δ factory for available color /temperatures. E3 = Emergency Battery Pack (650 Lumens)** ≠ φ* E2 = Emergency Battery Pack (1100 Lumens)** ≠ φ* TH = Torx Head screws (with center pin) RF = Radio Interference Filter Δ (one per circuit or ballast) LV = Low Voltage Controller Δ*		
* Cannot use with Universal Voltage ** 347V EMB (900 lumens) Δ Not Available with 347V φ Ambient Compartment - 1 lamp only	≠ Consult Factory For Emergency Battery Pack Configurations (Internal or External) Ω Ambient Compartment only ■ Consult factory for lamp-ballast options	• Not available with 40W Twin Tube Biax lamp				

#### Notes:

Specifications and Dimensions are subject to change without notice. For additional options and dimensional details please consult your New Star Lighting Representative. For specific electronic ballast, specify brand and catalog number.