# MEDMASTER AURACYL™ SCONCE

# Patient Room Luminaires

### **MAS SERIES**

### PRODUCT FEATURES:

- » Surface wall mount 8" × 38"
- » Sealed marine-grade extruded aluminum
- » Sealed backlighting creates a pleasing visual accent and NSF2 listing
- » Standard antimicrobial finish for cleanability



# PROJECT INFORMATION Job Name Fixture Type Catalog Number Approved by

#### **SPECIFICATIONS**

HOUSING: Marine grade extruded aluminum. Marine grade die-cast aluminum end caps. TGIC polyester powder coat - 5-stage pre-treatment; Salt spray test: 1,000 hours. Antimicrobial finish standard on exposed painted aluminum surfaces of installed luminaire.

REFLECTOR: Die-formed marine grade aluminum. Full reflector/wire cover - 92% reflectivity.

DECORATIVE OUTER LENS: Acrylic translucent white lens standard. Nominal thickness .125". Optional decorative Lumicor® resins – see Ordering Information.

INNER LENS: UV-stabilized, high impact resistant, extruded 100% DR acrylic frost lens. Nominal thickness .100". Lens secured in place by lens frame.

HARDWARE: One stainless steel Phillips head fastener standard. Six stainless steel Phillips head fasteners with IP64 option. Internal brackets and fasteners are non-corrosive.

ELECTRICAL: Available 3500K, 4000K and 5000K color temperatures, 82 CRI. 120-277VAC, 50/60Hz electrical input with serviceable high power factor electronic, constant-current driver (<20% THD, >0.95 PF). Standard 0-10V dimming with 1-100% range, maximum driver source of 200 μA. Consult factory for flourescent option.

INSTALLATION: Standard six-point mounting required.

PHOTOMETRICS: Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For additional photometric information, go to www.kenall.com.

WARRANTY: limited five (5) year warranty.

LISTINGS: UL and CUL listed for Damp Location - covered ceiling and wall mount. NSF2 Splash/Non-Food Zone. ADA Compliant. Optional IP64 certified per IEC 60598. Kenall certifies product by both Underwriters and Intertek Testing Laboratories.











#### ORDERING INFORMATION (Ex: MAS838-PAN-AS-CS-33L40K-DCC-DV)

Frame Type Outer Lens Finish Lamp-Driver-Voltage Options Model PAN

# **MAS838**

#### Frame Type PAN Pane

### **Decorative Outer Lens**

Frosted Acrylic

CAP Clear Acrylic w/Inner Perforation painted to match housing/frame finish

NI \* Acrylic Natural Leaf

SS\* Acrylic Silver Spun

 $\mathsf{OL}^*$ Acrylic Oyster Linen

PL\*\* PETG Paper Leaf

Finish

MB Matte Black (Antimicrobial finish) MW Matte White (Antimicrobial finish) WS Warm Satin Painted Anodized CS Cool Satin Painted Anodized

Bronze DB Dark Bronze

Beige Custom Color (Consult factory) Lamp-Driver-Voltage Type

33L35K-DCC-DV 33 Watt 3500K LED 33L40K-DCC-DV 33 Watt 4000K LED 33L50K-DCC-DV 33 Watt 5000K LED

Options

IP64 IP64 certified to IEC 60598 FS Single Fuse & Holder

\*Lumicor® Lumiclear™ Acrylic Resin

\*\*Lumicor® Lumiform™ PÉTG Resin

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#### **DECORATIVE OUTER LENS**



### FRAME FINISH





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# Patient Room Luminaires

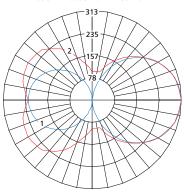
### **MAS SERIES**

**PERFORMANCE** 

PERFORMANCE		Initial Delivered Lumens				
	Lamp Type	@ 25°C (Im)	Efficacy (lm/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
	33L35K	1842	51	36	94	80,000
	33L40K	1964	55	36	94	80,000
	33L50K	2043	57	36	94	80,000

Displayed information above is for PP Lens type only. Info subject to change. Visit www.kenall.com for IES files and additional information.

### Model: MAS838-AS-MW-33L40K-DV



 $\label{eq:maximum Candela} {\sf Maximum Candela} = {\sf 313 Located At Horizontal Angle} = {\sf 0, Vertical Angle} = {\sf 90}$ 

- 1 Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
  2 Horizontal Cone Through Vertical Angle (90) (Through Max. Cd.)

# **DIMENSIONAL DATA**

