#### MEDMASTER AURACYL™ SCONCE

#### **Patient Room Luminaires**

#### **MAS SERIES**

#### PRODUCT FEATURES:

- » Wall mount 8"×13"
- » Sealed marine-grade extruded aluminum
- » Sealed backlighting creates a pleasing visual accent and NSF2 listing
- » Standard antimicrobial finish for cleanability
- » Available with iMAGINE Series Graphics

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.

OUTER LENS: Acrylic translucent white lens standard. Nominal thickness .125". Optional iMAGINE series decorative lens — 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. Four 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 10-100% range, maximum driver source of 250  $\mu$ A.

**INSTALLATION:** Standard four-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.









# IP64

#### ORDERING INFORMATION (Ex: MAS813-PAN-AS-CS-1-12L40K-DCC)

Model	Frame Type	Outer Lens	Finish	Lamp Qty	Lamp & Driver Type	Options
MAS813	PAN	_		1	_	
Frame Type PAN Pane  Outer Lens AS Frosted Acrylic (no graphic) Click here for iMAGINE series image selections and			Finish MB Matte Black (Antimicrobial finish) MW Matte White (Antimicrobial finish) WS Warm Satin Painted Anodized CS Cool Satin Painted Anodized BR Bronze		Lamp & Driver Ty 12L35K-DCC-DV 12L40K-DCC-DV 12L50K-DCC-DV Options	pe 12 Watt 3500K LED 12 Watt 4000K LED 12 Watt 5000K LED
ordering number image selection a	s. Consult factory for altern approval.	ate	DB Dark Bronze BE Beige	e or (Consult factory)	IP64 FS	IP64 certified to IEC 60598 Single Fuse & Holder

**Lamp Quantity** 

One Lamp



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#### Patient Room Luminaires

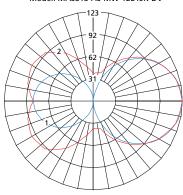
#### **MAS SERIES**

**PERFORMANCE** 

PERFORMANCE		Initial Deliver	red Lumens			
Lamp Type	e	@ 25°C (lm)	Efficacy (lm/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
12L35K		698	50	14	94	80,000
12L40K		744	53	14	94	80,000
12L50K		774	55	14	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.

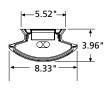
#### Model: MAS813-AS-MW-12L40K-DV

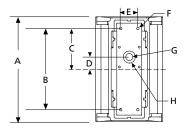


 $\label{eq:maximum Candela} {\sf Maximum Candela} = {\sf 123 Located At Horizontal Angle} = {\sf 0, Vertical Angle} = {\sf 90}$ 

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

#### **DIMENSIONAL DATA**





DIMENSIONAL DATA (IN INCHES) – CROSS VIEW										
Α	В	C	D	E	F	G	Н			
13.00	10.10	5.05	n/a	2.14	(4) .312D	.875D	1.50D			