

Project Name:

Fixture Type:

Date:

Completed #:

E.G. Completed Order #:

Brass Micro Short Shroud Underwater

Underwater, Integrated Modular, Brass - Raw, Micro Short Solid Shroud, 5.5W, 2700K (334 Lm) & 3000K (339 Lm), 10-15V



FINISHES



Raw

SPECIFICATIONS

Electrical / Power:
5.5W / 8.3 VA / 10-15V

Weight:
3.00 lb

Construction / Body:
Brass

Dimming:
25%-100%

Lens / Gaskets:

Ambient Operating Temperature:
-4°F- 122°F (-20°C-50°C)

Wiring:
30' Lead Wire

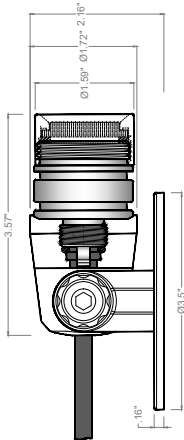
Control:
Primary (MLV/ELV)

LED Life:
50,000 Hrs

Warranty:
Housing Warranty: Lifetime; Finish Warranty:
10 Years; LED Warranty: 10 Years

Installation Requirements:
Remote low voltage power supply/transformer
required

LED Engine:
Lumens: 343 / CRI: 80+



* Product specifications, materials, and availability may change without notice. Actual fixtures may vary from the information shown.

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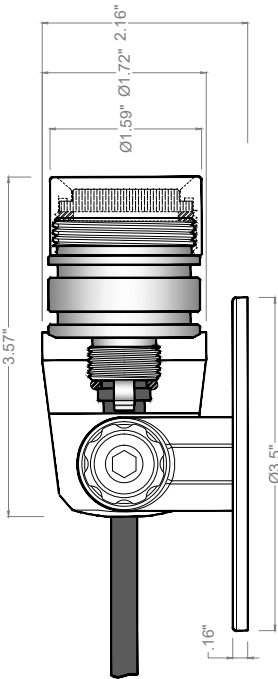
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Product Line Drawings



Standard Included Accessories

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Ordering Guide

Instructions: Steps 6–10 continue on the following pages. Please complete the full ordering guide.

01 LED Engine	02 Wattage	03 CCT	04 Spread	05 Finish
	-	-	-	-
M4B5 CORE Series	5.5W	27K 30K		R

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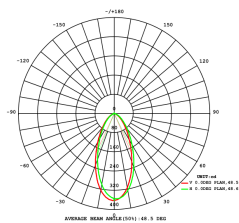
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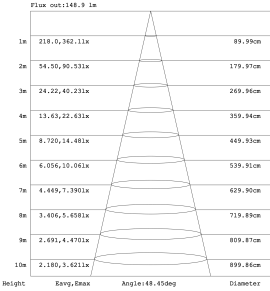
Performance Characteristics & Beam Spread Charts

Input Power	5.5W
Color Temperature (CCT)	30K
Color Rendering Index (Ra)	80+
Beam Angle	40
Max. Candlepower	362.3 cd
Delivered Lumens	339 lm
Efficacy	59.7 lm/W

POLAR GRAPH - INTENSITY



CONE OF LIGHT - ILLUMINANCE



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LED Engine Characteristics

LED Engine	Beam Spread	CCT (K)	CRI	Input Power (W)	RGB	Control	VA	Multiplier for 30K	Delivered Lumens (Lm)
I1-M4B5	40	27K	80+	5.5W	No	Primary (MLV/ELV)	8.3		343
I2-M4B5	40	30K	80+	5.5W	No	Primary (MLV/ELV)	8.4		339

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