The MB-series classic-style bollards for concrete installation set the standard for durable, corrosion-resistant walkway lighting. The lamp is protected by a threaded glass lens and an internal brass collar with stainless steel mounting hardware helps ensure stability.



Wildlife Lighting **Certification Number** 2018-029

Construction	Cast brass shade and louver assembly. 4" diameter brass tube x 0.090" wall thickness (10.2 cm x 2.3 mm).	
Mounting	Concrete-mounted fixture uses 3/8" stainless steel anchor bolts through an internal brass mounting collar. Stainless steel hex nuts and washers below collar allow for levelling.	
Lens	Vapor-proof, tempered glass with threaded fitter	
Shaft Height	4 12 28	4" [10 cm] 12" [30 cm] 28" [71 cm] Standard
12V Lamps Cree chipset	GU5.3 • MR16 LED • Remote transformer required 5W-A-NFL 5 Watt AMBER (1500K)	
Cree XPE2 chipset	LED light engir 7W-A 8W-RO	

120/230V Lamps GU10 · MR16 LED

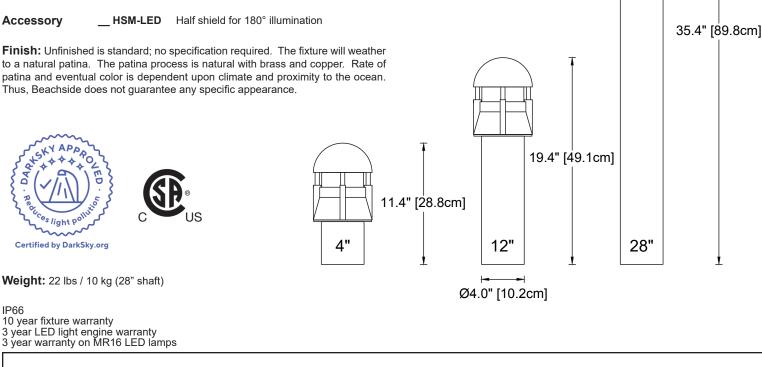
DAR

IP66

Cree chipset	5W-A-NFL-120V	5 Watt AMBER (1500K)
--------------	---------------	----------------------

Accessory HSM-LED Half shield for 180° illumination

Finish: Unfinished is standard; no specification required. The fixture will weather to a natural patina. The patina process is natural with brass and copper. Rate of patina and eventual color is dependent upon climate and proximity to the ocean. Thus, Beachside does not guarantee any specific appearance.



Ø5.5" [14.0cm]

7.4" [18.7cm]

