Bolt Mini - Outdoor

METEOR

The all new Bolt Mini. A transformation for greater heights with new technologies, performance and optics. This mini version is compact, yet boasts a lumen package range of 7,450 lm – 28,275 lm, and is available in Outdoor and Natatorium rated options. The Bolt Mini – Outdoor version is perfect for a variety of project applications such as illuminating outdoor facades, natatoriums and for flood lighting.

Quantity		Type	
Project		Note	

Electrical System

- 7,780 lm (60W)
  11,850 lm (100W)
  21,330 lm (150W)
  26,295 lm (200W)
- Power Input: Universal (120-277V)
- Operating Temperature: -40°F~104°F
- Surge Protection: 4 KV

LED Technology

- 3000K, 4000K, 5000K
- 85 CRI, 75 CRI
- Beam Angle: 30°, 60° and 100° (with diffuser)
- Rated Life > 100,000 Hours (L70)

Advanced Dimming

(Proprietary VX Driver is incorporated to all dimming options for video flicker-free lighting)

- Standard 1-10V: dims to 10%

Mounting

- Bracket

EPA

- 60W/100W: 0.692 ft^2
- 150W/200W: 0.719 ft^2
- 60W/100W (Glare Shield Visor): 0.96 ft^2
- 150W/200W (Glare Shield Visor): 0.999 ft^2

Housing

- Dimensions:
  60W: 4.14” (105mm) x 11” (279mm) x 9.06” (230mm)
  100W: 4.14” (105mm) x 11” (279mm) x 9.06” (230mm)
  150W: 8.26” (210mm) x 11.41” (290mm) x 9.05” (230mm)
  200W: 8.26” (210mm) x 11.41” (290mm) x 9.05” (230mm)
- Material: Die-Cast Aluminum, Tempered Glass
- Weight: 9.7 lbs (BLT-60/100) / 14.6 lbs (BLT-150/200)

Warranty

- 5-year limited warranty

Listing

- UL Wet Location Listed
- IP 65
- DLC Listed
- FCC
- CE

Not all Bolt Series are DLC qualified.
For all qualified products.
Please visit: www.designlights.org/qpl

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How to Specify:

Ordering Example: BLTM-200-507-UNV-STV-15-BLK-BRK-WG

4-5 weeks lead time on over 75% of specifications.

Model	Wattage		CCT / CRI		Voltage		Dimming	
BLTM					UNV			
BLTM Bolt Mini Series	**60** **100** **150** **200**	60W 100W 150W 200W	**308** **408** **507**	3000K / CRI85 4000K / CRI85 5000K / CRI75	**UNV**	120-277V	**STV**	Standard 1-10V dims to 10%

Beam Angle		Finish		Mounting		Accessories		Rating	
30	30º	**BLK**	Black	**BRK**	Bracket	**WG**[1]	Wire Guard	**OUT**[1]	Outdoor Rating
60	60º	**WHT**	White			**GSB**[2]	Glare Shield Baffle	**NAT**[2,3]	Natatorium Rating
WD*	100º (with diffuser)					**GSV**[3]	Glare Shield Visor		
						DF[4]	Diffuser		
						SLP	Slipfitter (Black only)		
*Please factor in change in lumen output with diffuser -20% with WD.						[1]Please factor in change in lumen output of -14%. [2]Please factor in change in lumen output of -40%. [3]Please factor in change in lumen output of -25%. [4]Please factor in change in lumen output of -20% with DF.		[1]Outdoor rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long term operation in outdoor environments. [2]Natatorium rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long term exposure to chlorine vapors. [3]Natatorium specifications are only compatible with WD optics	

DesignLights Consortium™ Qualified Luminaires:
DLC QPL Model Number: BLT-560-50K, BLT-150-CCT-UNV, BLT-220-CCT-UNV, BLT-280-CCT-UNV
Not all product variations listed on this page are DLC qualified.
To ensure that a specific model is qualified, visit www.designlights.org/search.

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Delivered Lumens*

Wattage / CCT	60W	100W	150W	200W
	Beam Angle: 60°			
5000K	7780	11850	21330	26295
4000K	7170	10990	19125	23990
3000K	6930	10535	18355	22950

* Tolerance ± 8%

Current Consumption

Volt / Wattage	**120V**	**277V**
60W	0.55A	0.22A
100W	0.92A	0.40A
150W	1.38A	0.60A
200W	1.83A	0.80A

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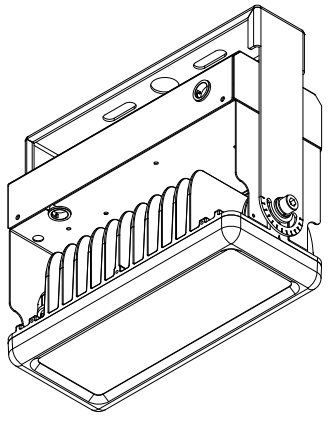
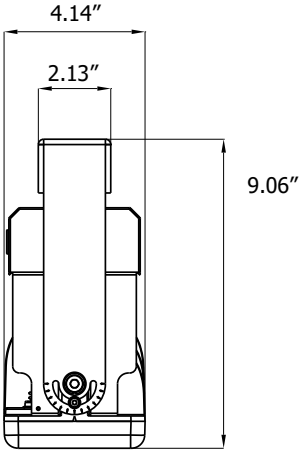
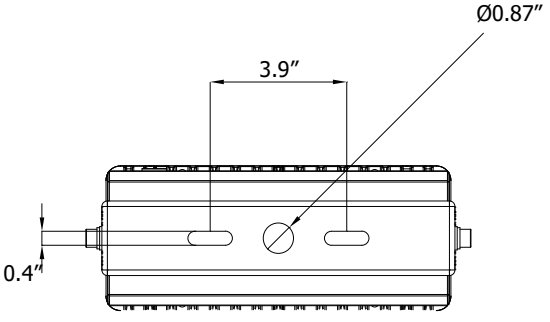
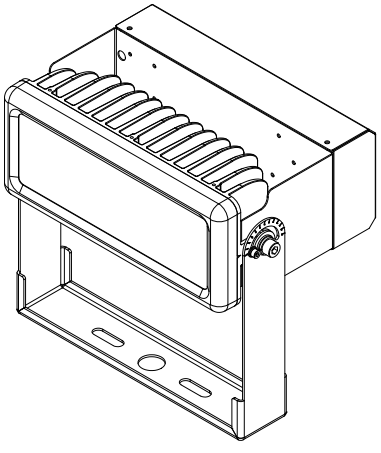
Dimensions

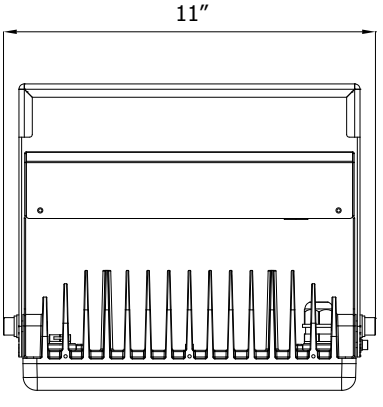
60W / 100W











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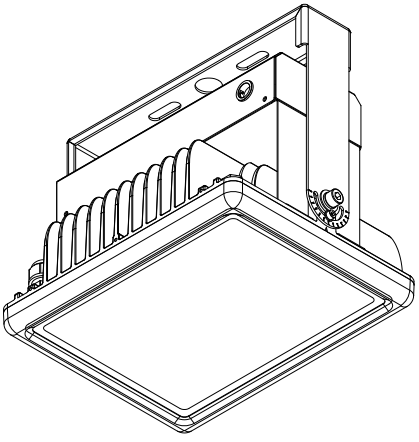
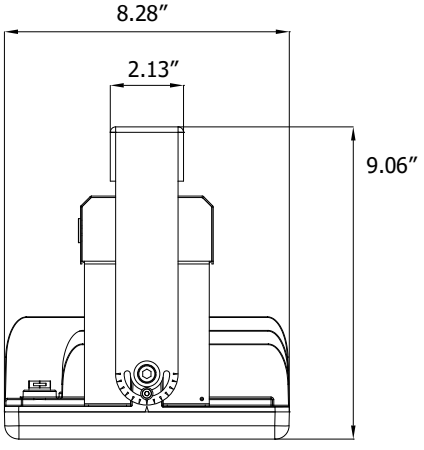
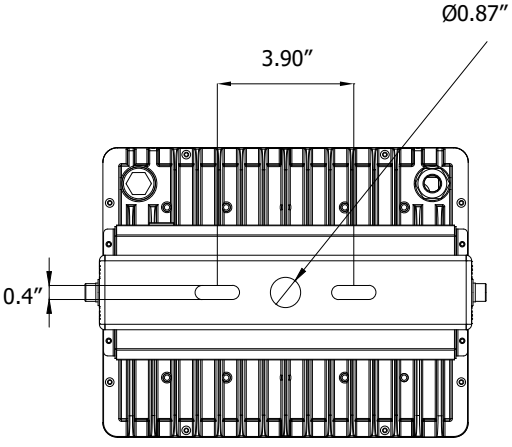
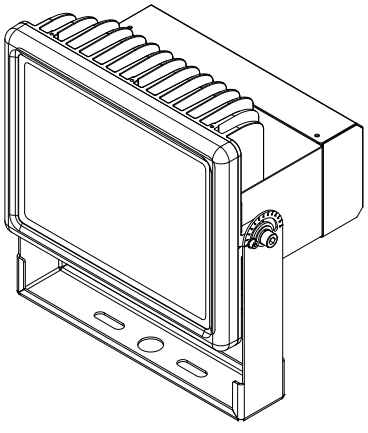
Dimensions

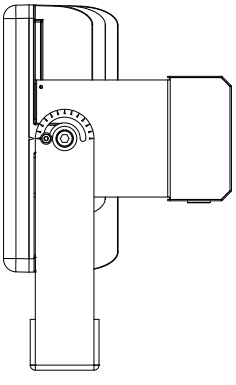
150W / 200W

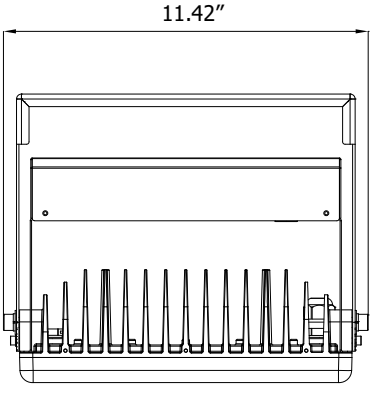












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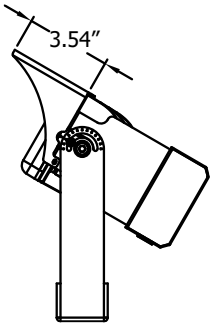
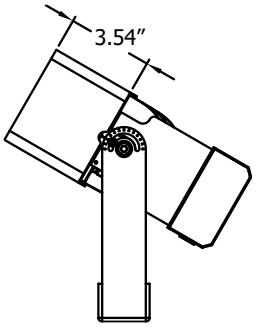
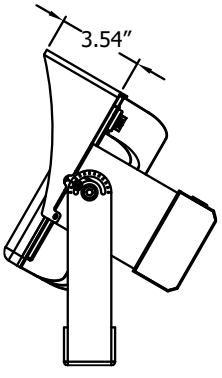
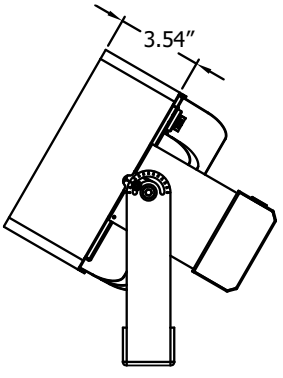
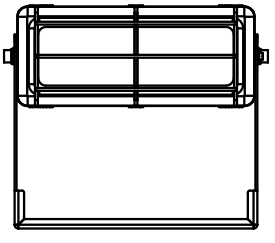
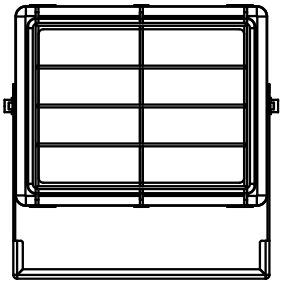
Accessory

	60W / 100W	150W / 200W
Glare Shield Baffle		
Glare Shield Visor		
Wire Guard		

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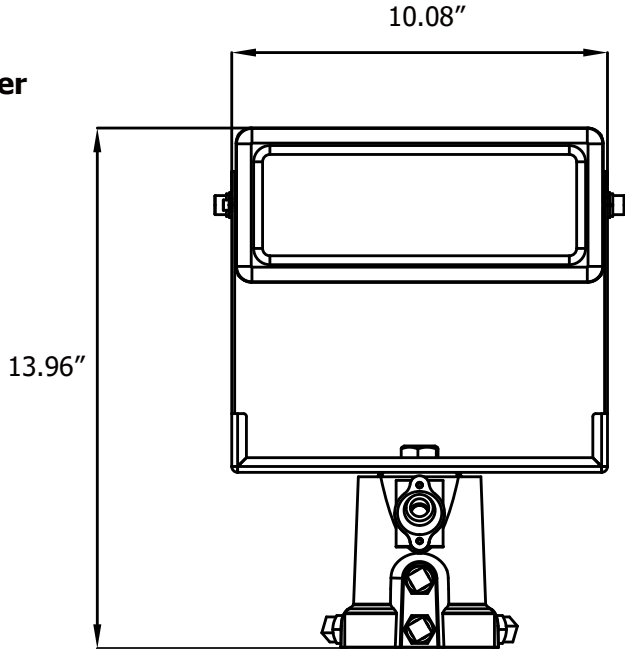
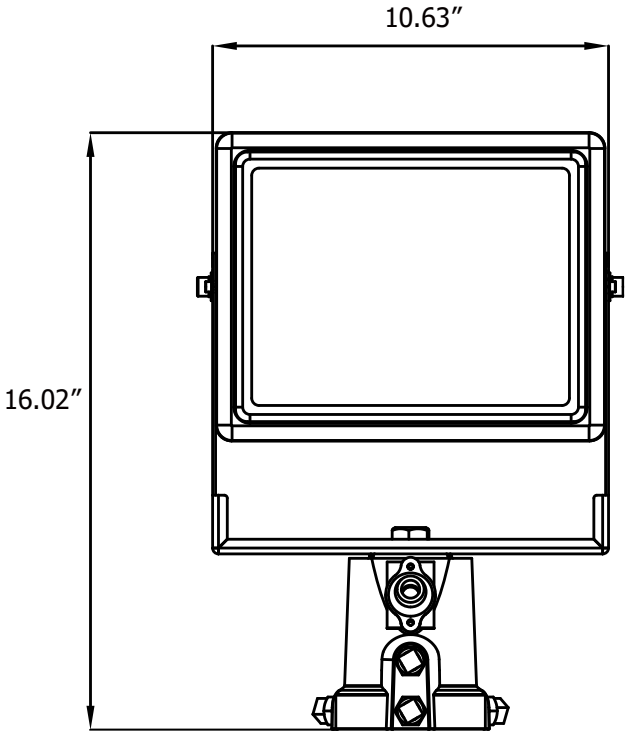
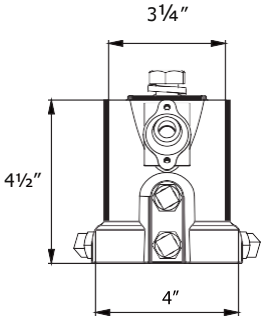
60W / 100W

150W / 200W

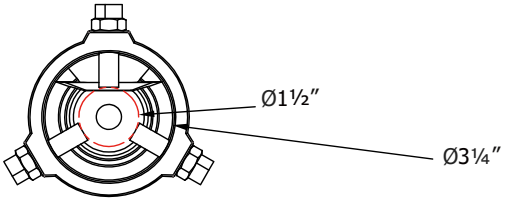
Slipfitter







Tenon Slipfitter fits 2-3/8" to 2-7/8" OD tenon.



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