Bolt Mini - Standard

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 6,930 lm – 26,295 lm, and is available in Outdoor and Natatorium rated options. The Bolt Mini is perfect for a variety of project applications such as convention centers, multifunctional spaces, sports facilities, and others.

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); HVT (347-480V)
- Operating Temperature: -40°F~104°F
- Surge Protection: 10 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%

Housing

- Dimensions:
    60W: 4.14" (105mm) x 11" (279mm) x 9.06" (230mm)
    100W: 4.14" (105mm) x 11" (279mm) x 9.06" (230mm)
    120W: 8.60" (218mm) x 17.68" (499mm) x 9.27" (235mm)
    150W: 8.60" (218mm) x 17.68" (499mm) x 9.27" (235mm)
- Material: Die-Cast Aluminum, Tempered Glass
- Weight: 9.7 lbs (BLT-60/100) / 14.6 lbs (BLT-150/200)

Mounting

- Bracket

Warranty

- 5-year limited warranty

Listing

- UL Damp Location Listed
- DLC Listed
- FCC
- CE

FC C E ETL c-us Intertek DLC PREMIUM

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

*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.

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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**	60W	**308**	3000K / CRI85	**UNV**	120-277V	**STV**	Standard 1-10V dims to 10%
	100	100W	**408**	4000K / CRI85				
	150	150W	**507**	5000K / CRI75				
	200	200W						

Beam Angle		Finish		Mounting		Accessories	
30	30º	**BLK**	Black	**BRK**	Bracket	**WG**[1]	Wire Guard
60	60º	**WHT**	White			**GSB**[2]	Glare Shield Baffle
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 diffuser.

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: 15°				
5000K	7780	11850	21330	26295
4000K	7170	10990	19125	23990
3000K	6930	10535	18355	22950

* Tolerance ± 8%

Current Consumption

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

Bolt Mini - Standard

METE☉R

Dimensions

60W / 100W

4.14″

2.13″

9.06″

Ø0.87″

3.9″

0.4″

11″

Bolt Mini - Standard

METE●R

Dimensions

150W / 200W

8.28″

2.13″

9.06″

3.90″

Ø0.87″

0.4″

11.42″

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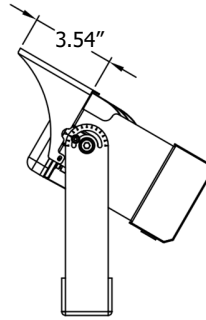
Bolt Mini - Standard

METE☉R
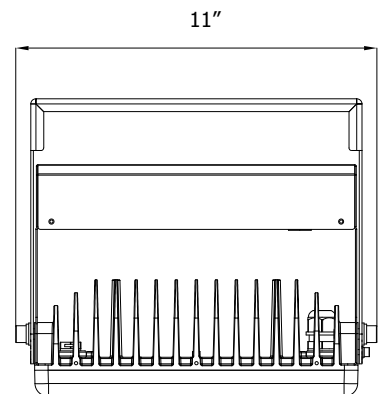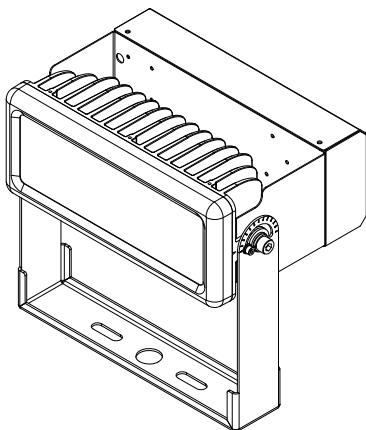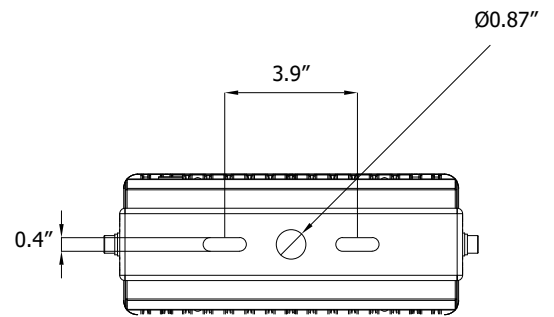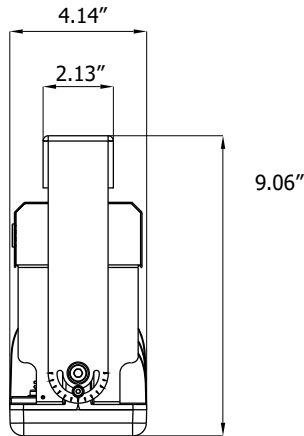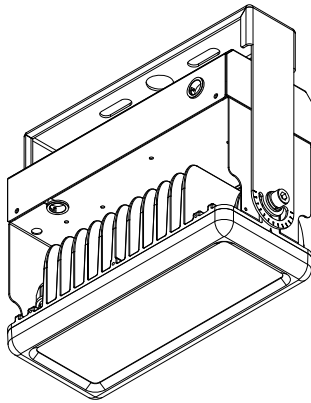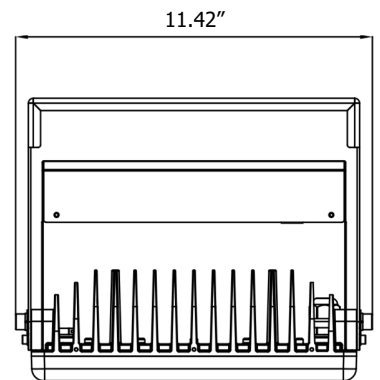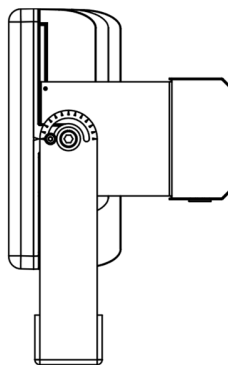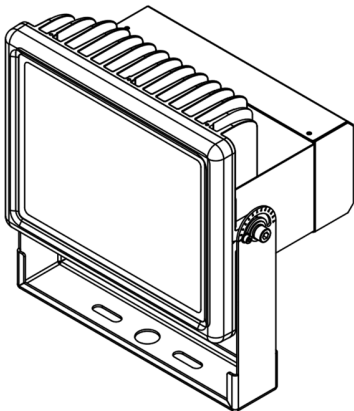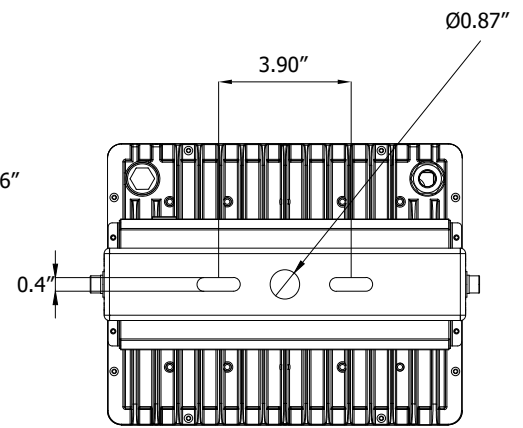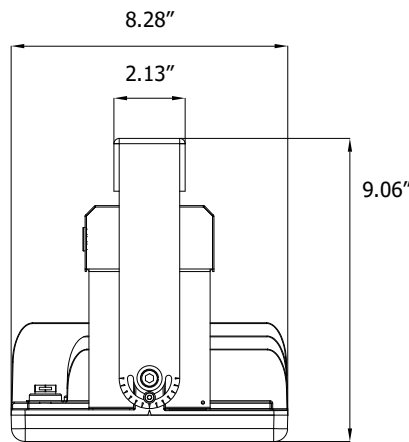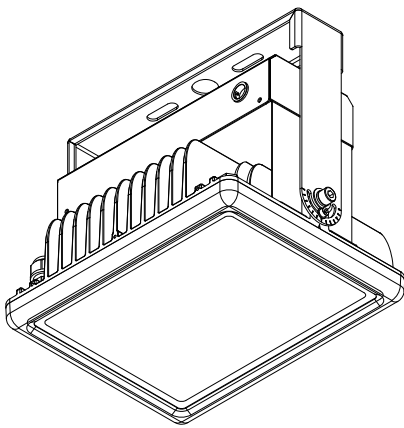
Accessory

60W / 100W   150W / 200W

Glare Shield Baffle

3.54"   3.54"

Glare Shield Visor

3.54"   3.54"
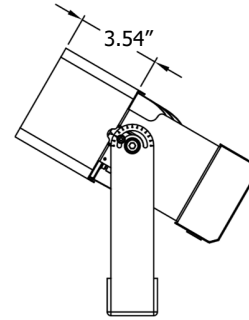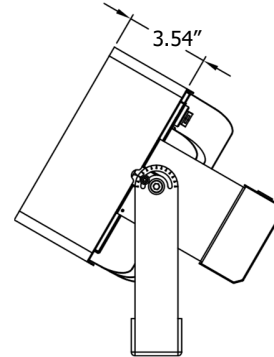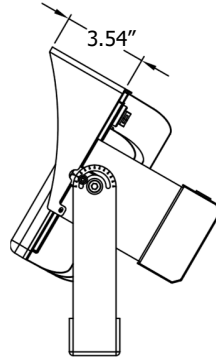
Wire Guard

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60W / 100W

150W / 200W

10.63"

10.08"

Slipfitter

13.96"

16.02"

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