BOLT MINI

SPECIFICATION SHEET
STANDARD

HIGH PERFORMING AND COMPACT LUMINAIRE FOR GREATER HEIGHTS

Housing
Diameter : 4.14" x 11" x 9.06" | Weight : 9.7 lbs

Material
Housing : High Pressure Die-Cast Aluminum
Lens : Tempered Glass

Power Input
60W, 100W, 150W, 200W | 120-277V

Lumen Output
7,780 lm (60W), 11,850 lm (100W), 21,330 lm (150W), 26,295 lm (200W)

Dimming
Standard 1-10V : Dims to 10%
DALI : Dims to 10%

Color Quality
CRI 75, CRI 85

Rated Life
> 100,000 Hours (L70)

Finish

Black White

Color Temperature

3000K 3500K 4000K 5000K

Optics

30° 60° Wide

Mounting

Bracket

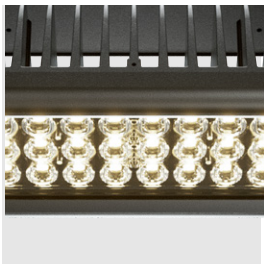
Warranty
5 Year limited warranty

Listing

Intertek

High Efficacy Led Luminaire For General Illumination And High Ceilings

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 7,780 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.



METEOR

meteor-lighting.com

BOLT MINI

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FOR GREATER HEIGHTS

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SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

The product configurator function on this page works only with the latest version of Chrome or Adobe Acrobat Reader.

BLTM	MODEL	**BOLT MINI SERIES**		
	WATTAGE	○ **60** 60W ○ **200** 200W	○ **100** 100W	○ **150** 150W
	CCT / CRI	○ **308** 3000K / CRI85 ○ **507** 5000K / CRI75	○ **358** 3500K / CRI85	○ **408** 4000K / CRI85
UNV	VOLTAGE	**UNV** 120 – 277V		
	DIMMING	○ **STV** Standard 1-10V dims to 10%	○ **DALI** DALI dims to 10%	
	BEAM ANGLE	○ **30** 30°	○ **60** 60°	○ **WD**[1] Wide
	FINISH	○ **BLK** Black	○ **WHT** White	
BRK	MOUNTING	**BRK** Bracket		
	ACCESSORIES	☐ **WG**[2] Wire Guard (IK10 Rating) ☐ **DF**[5] Diffuser	☐ **GSB**[3] Glare Shield Baffle	☐ **GSV**[4] Glare Shield Visor

CLEAR FORM

[1] *WD option reduces delivered lumens by ~20%*
[2] *WG option reduces delivered lumens by ~14%*
[3] *GSB option reduces delivered lumens by ~40%*
[4] *GSV option reduces delivered lumens by ~25%*
[5] *DF option reduces delivered lumens by ~12% (~20% with WD)*

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TECHNICAL DETAILS

Electrical

- 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 : Built-in is 4KV

LED Features

- Color Temperature : 3000K, 3500K, 4000K, 5000K
- CRI 75, CRI 85
- Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 100,000 Hrs

Optics

- Precision molded high transmittance clear PC lens
- Beam Angle : 30°, 60°, WD

Advanced Dimming

- Proprietary VX Driver™ is incorporated to all dimming options for video flicker-free lighting
- Standard 1-10V : Dims to 10%
- DALI : Dims to 10%

Housing

- Diameter :
  60W / 100W : 4.14" x 11" x 9.06"
  150W / 200W : 8.26" x 11.41" x 9.05"
- Material : High Pressure Die-Cast Aluminum, Tempered Glass
- Weight :
  60W / 100W : 9.7 lbs
  150W / 200W : 14.6 lbs

Mounting

- Bracket

Warranty

- 5-year limited warranty

Listing

- ETL Damp Location Listed
- UKCA
- FCC
- CE
- IK10

PERFORMANCE SUMMARY*

Delivered Lumens				
CCT/WATTAGE	3000K	3500K	4000K	5000K
60W	6,930lm	7,200lm	7,170lm	7,780lm
100W	10,535lm	10,800lm	10,990lm	11,850lm
150W	18,355lm	19,000lm	19,125lm	21,330lm
200W	22,950lm	23,800lm	23,990lm	26,295lm

**Beam Angle: 60° * Tolerance ±8%*

Current Consumption		
WATTAGE / VOLT	120V	277V
60W	0.55A	0.22A
100W	0.92A	0.4A
150W	1.38A	0.6A
200W	1.83A	0.8A

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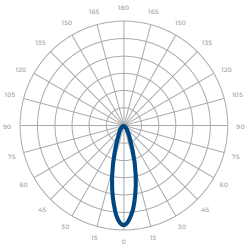
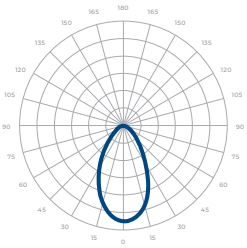
PHOTOMETRICS

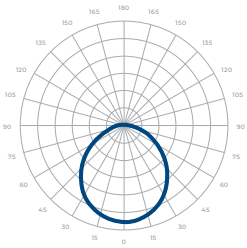
Below is a typical photometric representation of the Bolt Mini fixture. Please download IES files to ensure exact photometric value.



30°



60°

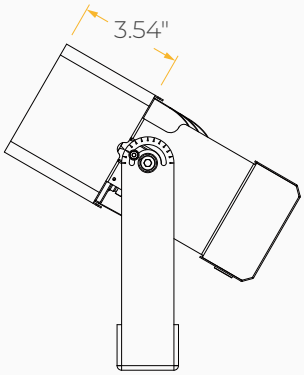


WIDE

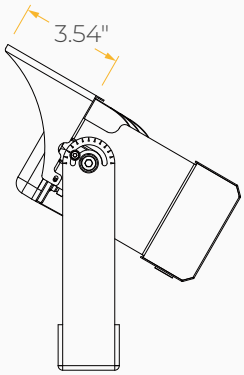
ACCESSORIES

60W / 100W

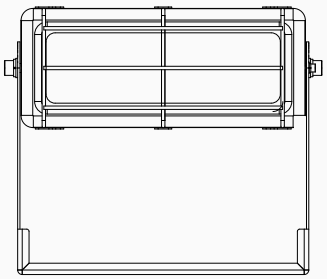
Glare Shield Baffle



Glare Shield Visor

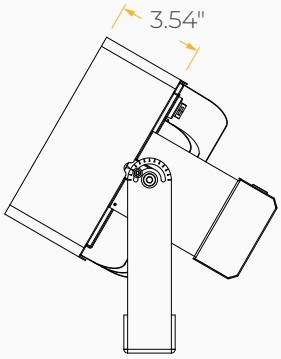


Wire Guard

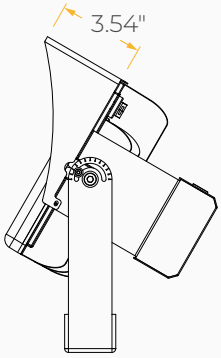


150W / 200W

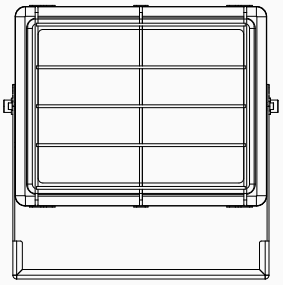
Glare Shield Baffle



Glare Shield Visor



Wire Guard



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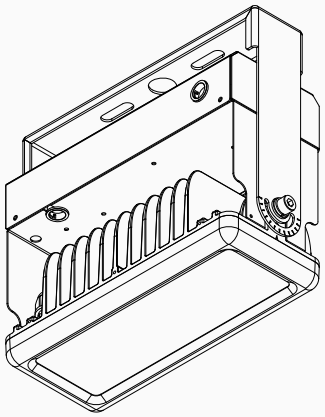
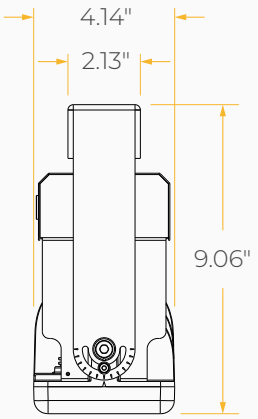
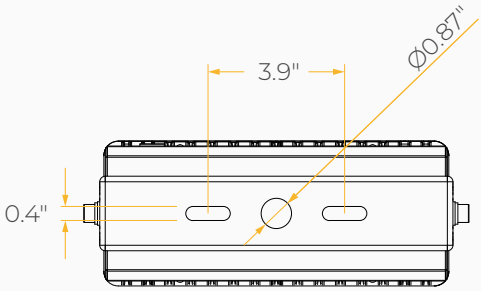
METEOR

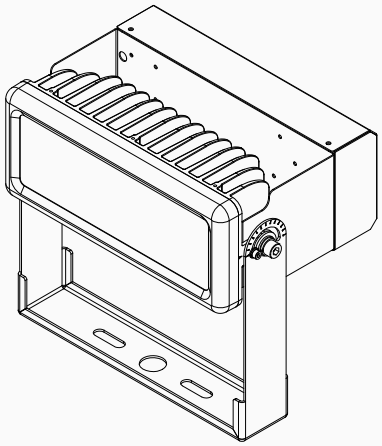
DIMENSIONS

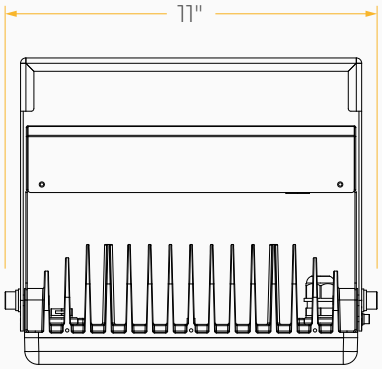
60W / 100W











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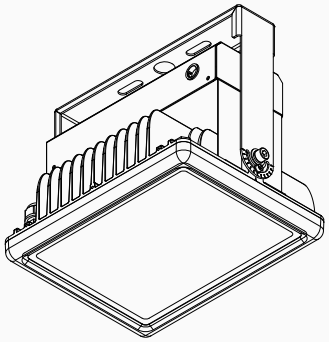
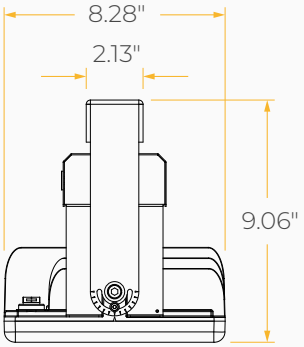
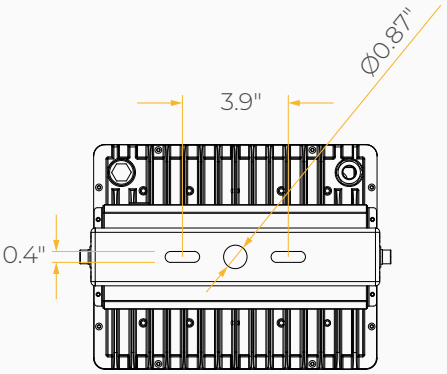
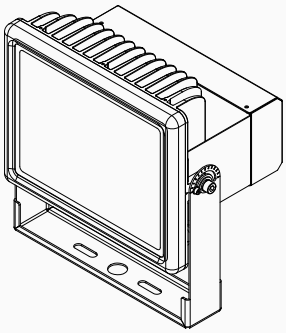
DIMENSIONS

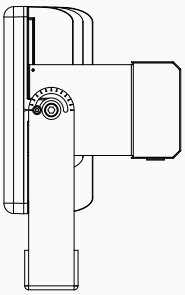
150W / 200W

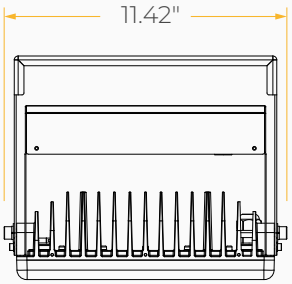












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