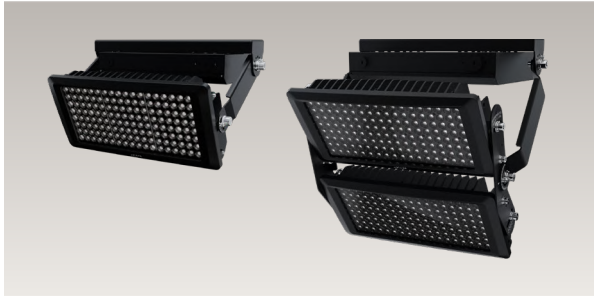


Bolt - Outdoor



The all new Bolt series. A transformation for greater heights with new technologies, performance and optics. Lumen package range of 25,245 lm – 68,340 lm. For project applications such as convention centers, multifunctional spaces, spots facilities, and others.

Quantity	Type
Projec	Note

Electrical System

- 36400 lm (280W)
- 53000 lm (440W)
- 68340 lm (560W)
- Power Input: Universal (120-277V); HVT (347-480V)
- Operating Temperature: -40°F~104°F
- Surge Protection: 10 KV

Housing

- Dimensions:
 - 280W: 7.87" (200mm) x 17.68" (449mm) x 11.68" (297mm)
 - 440W/560W: 11.68 (297mm) x 19.35 (491mm) x 16.5" (419mm)
- Material: Die-Cast Aluminum, Tempered Glass
- Weight: 24.25 lbs (BLT-280) / 48.5 lbs (BLT-440/560)

Mounting

- Bracket
- Uplight Stem 2 ft / 4 ft
- Downlight Stem 2 ft / 4 ft
- Up/Down Stem 2 ft / 4 ft

LED Technology

- 3000K, 4000K, 5000K
- 85 CRI, 75 CRI
- Beam Angle: 15°, 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%

Warranty

- 5-year limited warranty

Listing

- ETL Wet Location Listed
- DLC Listed
- FCC
- CE

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.

Bolt - Outdoor



How to Specify:

Ordering Example: BLT-560-507-UNV-STV-15-BLK-BRK-WG

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

Model	Wattage	CCT / CRI	Voltage	Dimming	Beam Angle
BLT			UNV		
BLT	280 280W	308 3000K / CRI85	UNV 120-277V	STV 1-10V dims to 10%	15 15°
Bolt Series	440 440W	408 4000K / CRI85	HVT 348-480V		30 30°
	560 560W	507 5000K / CRI75			60 60°
					80 80°
					WD* 100° (with diffuser)

*Please factor in change in lumen output with diffuser -20% with WD.

Finish	Mounting	Accessories	Rating
BLK Black	BRK Bracket	WG¹ Wire Guard	OUT¹ Outdoor Rating
WHT White	US2 Uplight Stem 2 ft	GSB² Glare Shield Baffle	NAT² Natatorium Rating
	US4 Uplight Stem 4 ft	GSV³ Glare Shield Visor	
	DS2 Downlight Stem 2 ft	DF⁴ Diffuser	
	DS4 Downlight Stem 4 ft	SLP* Slipfitter (Black only)	
	UDS2 Up/Down Stem 2 ft		
	UDS4 Up/Down Stem 4 ft		

NOTE: All stems are adjustable XX deg

¹Please factor in change in lumen output of -14%.
²Please factor in change in lumen output of -40%.
³Please factor in change in lumen output of -25%.
⁴Please factor in change in lumen output of -20%.
*Slipfitter only compatible with BRK

¹Outdoor rating: Coating and wiring will be changed to high UV resistant and corrosion resistant materials for long term operation in outdoor environments.
²Natatorium rating: Coating and sealant will be changed to high corrosion resistant materials to prevent damage from long term exposure to chlorine vapors.

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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Bolt - Outdoor



Delivered Lumens

Wattage	280W	440W	560W
CCT	Beam Angle: 15°		
5000K	36400 lm	53000 lm	68340 lm
4000K	32760 lm	47700 lm	61500 lm
* 3000K Tolerance ± 8%	30940 lm	45050 lm	58090 lm

Current Consumption

Wattage	120V	277V
280W	2.57A	1.11A
440W	4.03A	1.75A
560W	5.13A	2.22A

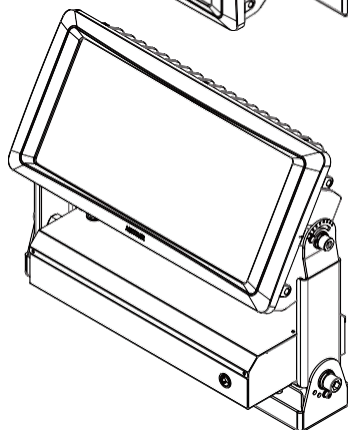
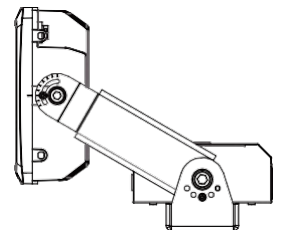
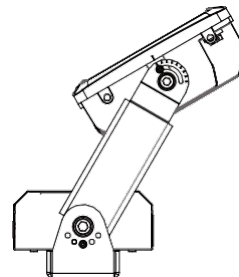
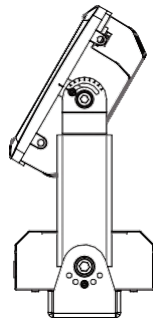
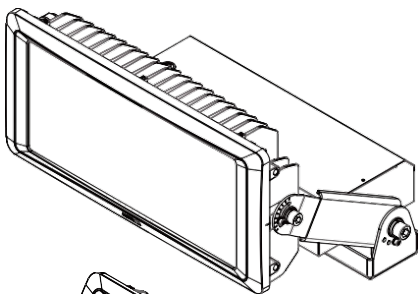
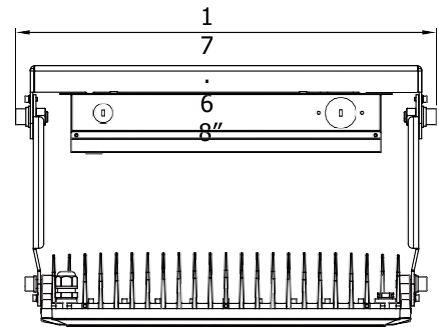
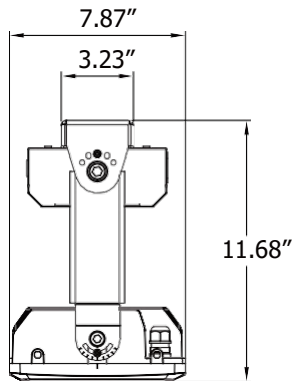
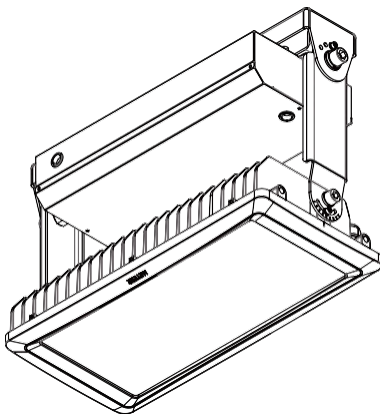
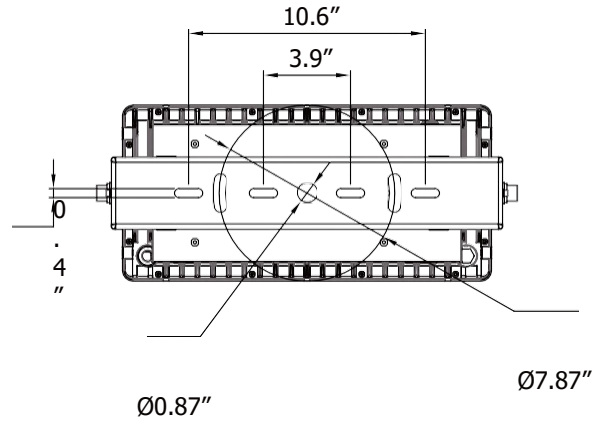
*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.

Bolt - Outdoor



Dimensions

280W



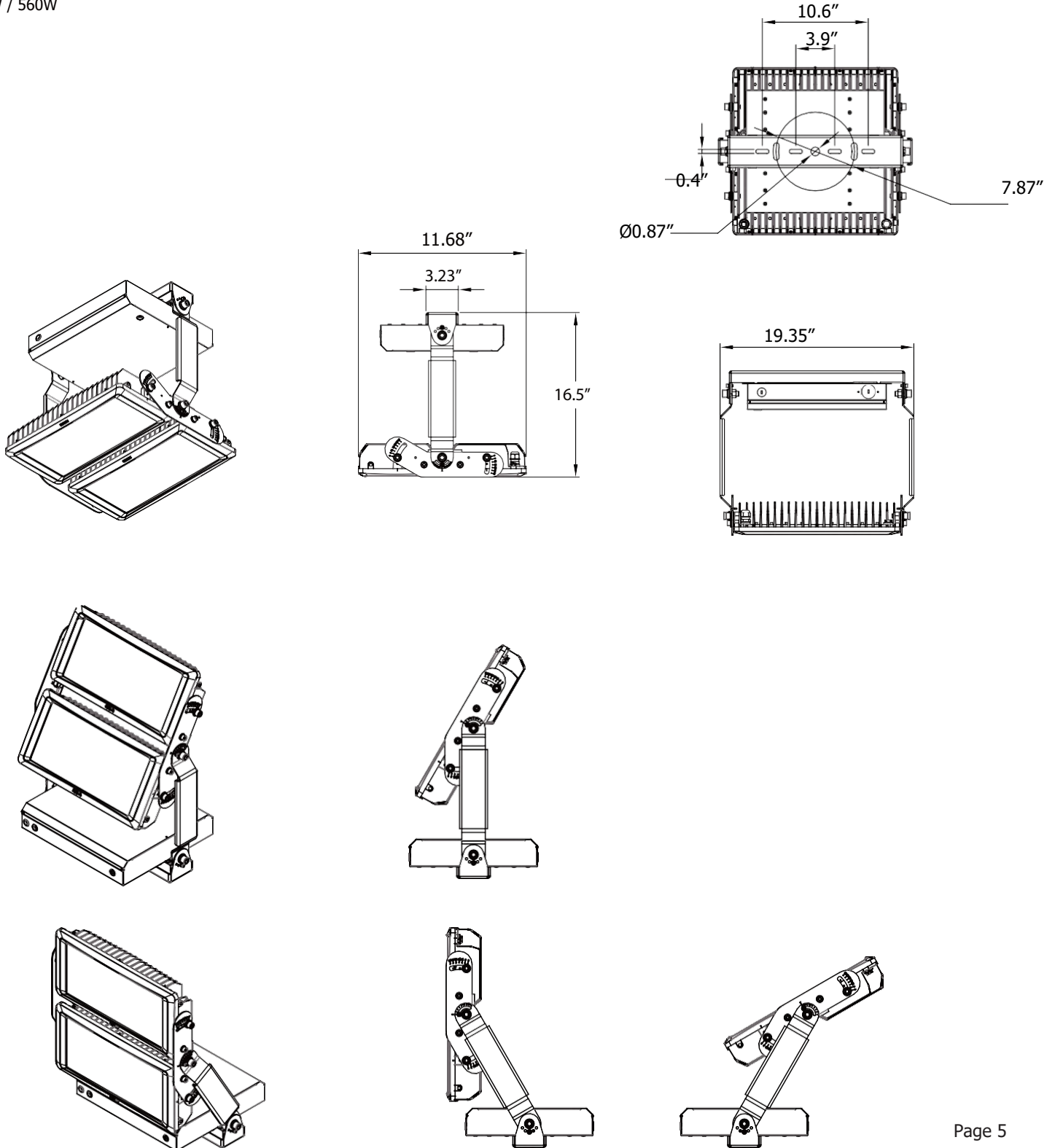
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Bolt - Outdoor



Dimensions

440W / 560W



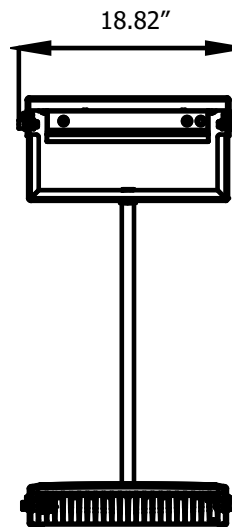
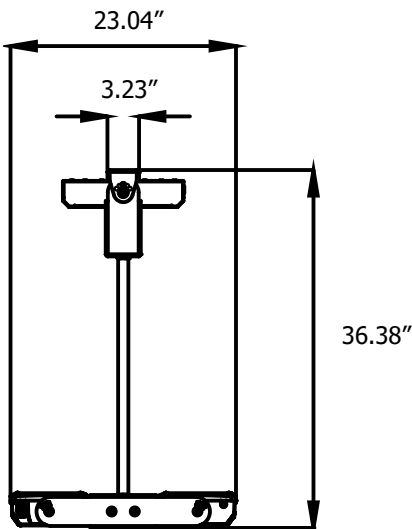
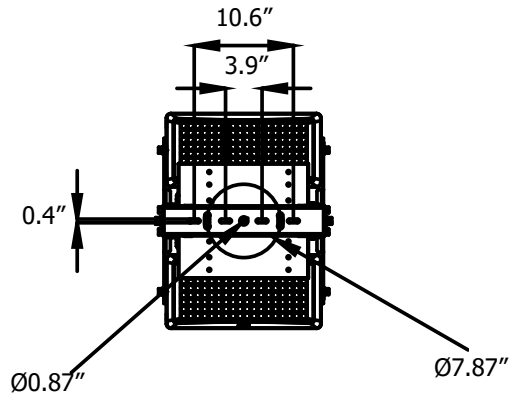
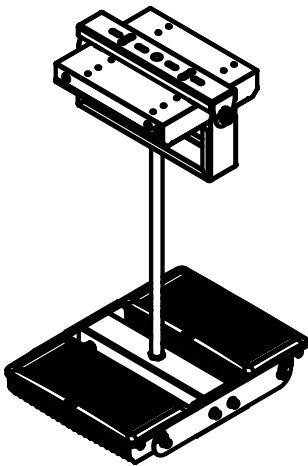
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Bolt - Outdoor



Dimensions

Uplight Only & Downlight Only Stem - 2 ft / 4 ft

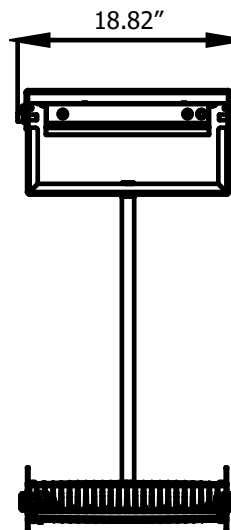
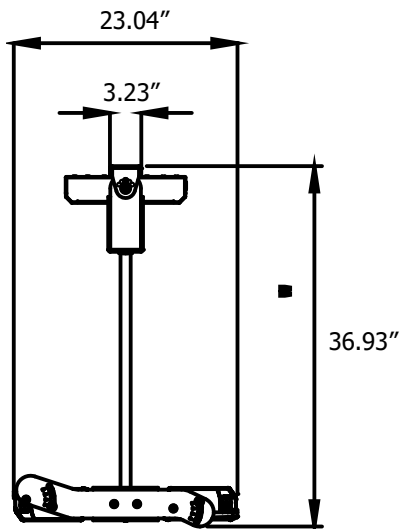
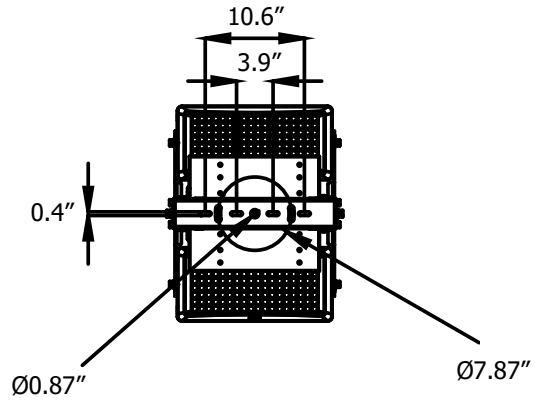
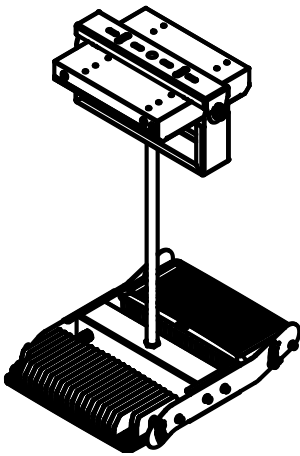


Bolt - Outdoor



Dimensions

Up/Down Stem - 2 ft / 4 ft



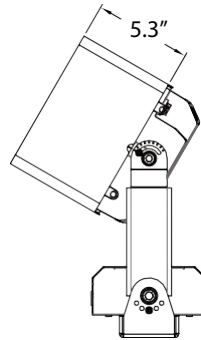
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Bolt - Outdoor

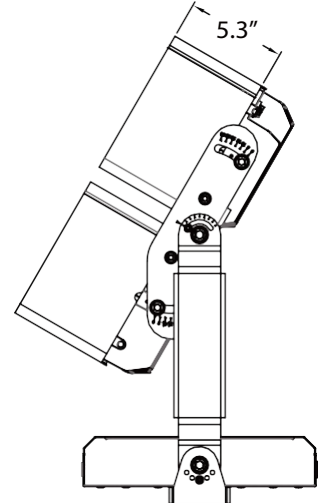


Accessory

Glare Shield Baffle

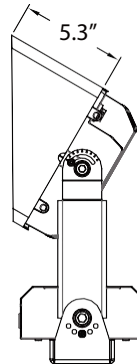


220W/280W

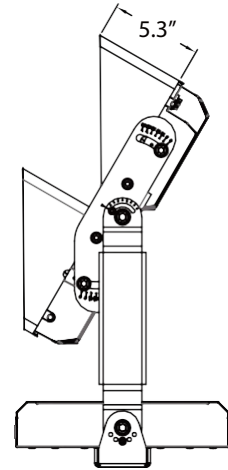


440W/560W

Glare Shield Visor

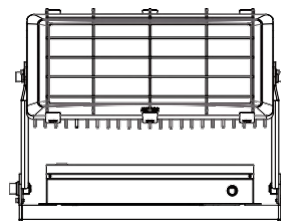


220W/280W

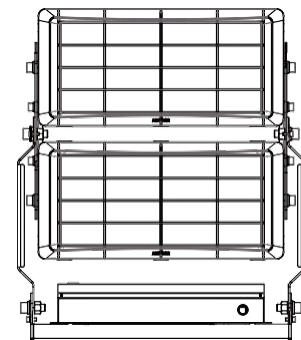


440W/560W

Wire Guard



220W / 280W



440W/560W

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Bolt - Outdoor



Slipfitter

