METEQR



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	Туре	
Project	Note	

Electrical System

- 29700 lm (220W)
- 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

LED Technology

- 3000K, 4000K, 5000K
- 85 CRI, 75 CRI
- Beam Angle: 15°, 30°, 60°, 80° 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:
 - 220W/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-220/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

Warranty

- 5-year limited warranty

Listing

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



METEOR LIGHTING P: 213.255.2060 F: 213.596.3704 www.meteor-lighting.com

Please visit: www.designlights.org/qpl

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

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	Wa	ittage	C	CT / CRI		Voltage		Dimming
BLT						UNV		
BLT	220	220W	308	3000K / CRI85	UNV	120-277V	STV	Standard 1-10V dims to 10%
Bolt Series	280	280W	408	4000K / CRI85	нут	348-480V		
	440	440W	507	5000K / CRI75				
	560	560W						

Beam Angle		Fii	Finish		Mounting		Accessories	
15	15°	BLK	Black	BRK	Bracket	WG1	Wire Guard	
30	30°	WHT	White	US2	Uplight Stem 2 ft	GSB ²	Glare Shield Baffle	
60	60°			US4	Uplight Stem 4 ft	GSV ³	Glare Shield Visor	
80	80°			DS2	Downlight Stem 2 ft	DF⁴	Diffuser	
\mathbf{WD}^*	100^{o} (with diffuser)			DS4	Downlight Stem 4 ft	SLP*	Slipfitter (Black only)	
				UDS2	Up/Down Stem 2 ft			
lumen	factor in change in output with diffuser vith WD.			UDS4	Up/Down Stem 4 ft	² Please fa ³ Please fa ⁴ Please fa	ctor in change in lumen output of -14%. ctor in change in lumen output of -40%. ctor in change in lumen output of -25%. ctor in change in lumen output of -20%. is only compatible with BRK	

DesignLights Consortium[™] Qualified Luminaires:

DLC QPL Model Number: BLT-560-50K, 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	220W	280W	440W	560W					
сст		Beam Angle: 15°							
5000K	29700 lm	36400 lm	53000 lm	68340 lm					
4000K	26730 lm	32760 lm	47700 lm	61500 lm					
3000K	25245 lm	30940 lm	45050 lm	58090 lm					

* Tolerance ± 8%

Current Consumption

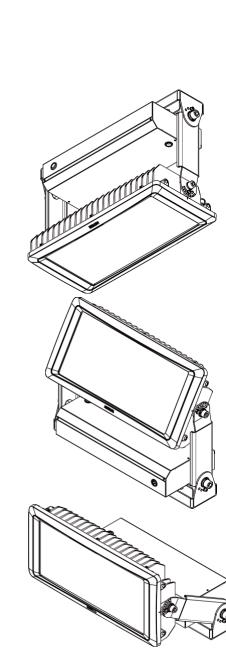
Volt Wattage	120V	277V
220W	2.02A	0.87A
280W	2.57A	1.11A
440W	4.03A	1.75A
560W	5.13A	2.22A

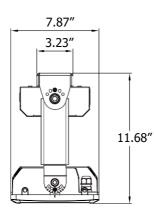
Dimensions

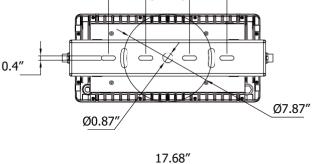
220W / 280W

Bolt - Standard

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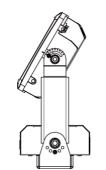


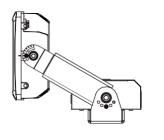




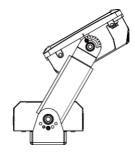
10.6"

3.9″





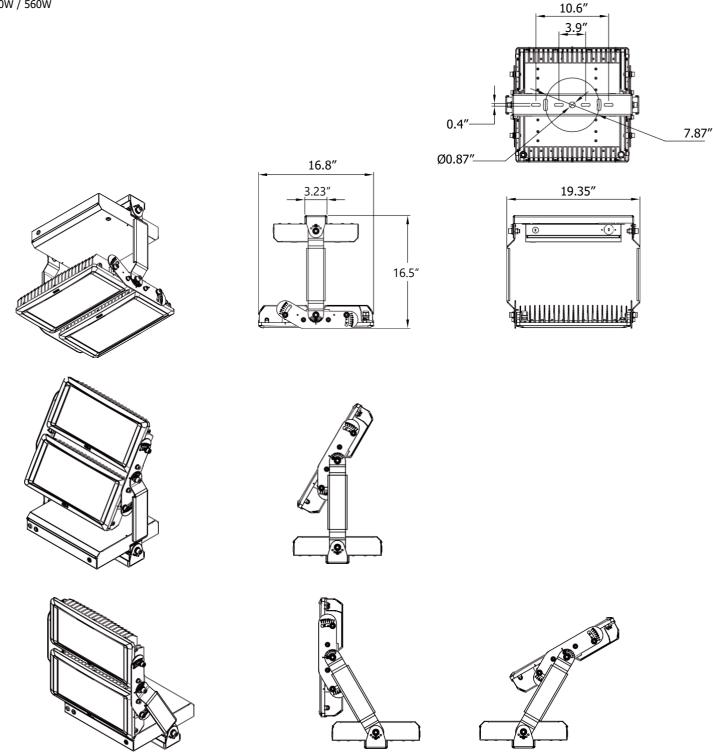
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П

Dimensions

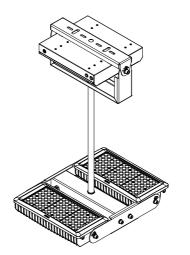
440W / 560W

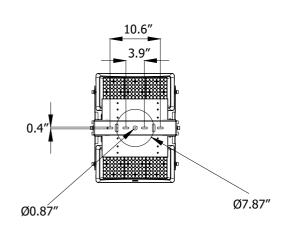


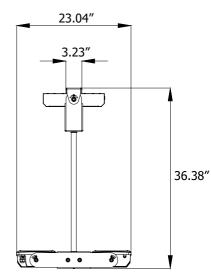
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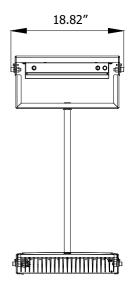
Dimensions

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



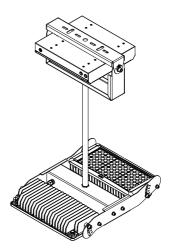


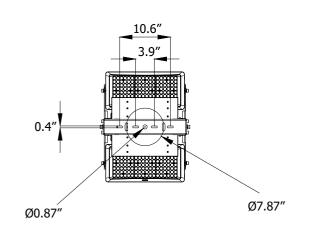


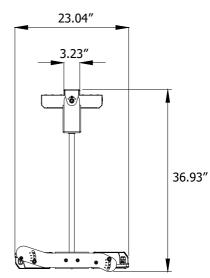


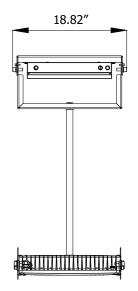
Dimensions

Up/Down Stem - 2 ft / 4 ft









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