METE^OR



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

- 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° 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

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

EPA

- 220W/280W: 1.434 ft²
- 440W/560W: 2.258 ft²
- 220W/280W (Glare Shield Visor): 2.085 ft²
- 440W/560W (Glare Shield Visor): 2.929 ft²

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

*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	ttage	C	CT / CRI	Vo	oltage		Dimming	Be	am 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	нут	348-480V			30	30°
	560	560W	507	5000K / CRI75					60	60°
									80	80°
									WD*	100^{o} (with diffuser)
										tor in change in lumen h diffuser -20% with WD.

Fir	Finish		Mounting		Accessories		Rating		
BLK WHT	Black White	BRK US2 US4 DS2 DS4 UDS2 UDS4	Bracket Uplight Stem 2 ft Uplight Stem 4 ft Downlight Stem 2 ft Downlight Stem 4 ft Up/Down Stem 2 ft Up/Down Stem 4 ft	WG ¹ GSB ² GSV ³ DF ⁴ SLP*	Wire Guard Glare Shield Baffle Glare Shield Visor Diffuser Slipfitter (Black only)	OUT ¹ NAT ²	Outdoor Rating Natatorium Rating		
		NOTE: All	stems are adjustable XX deg	² Please fac ³ Please fac ⁴ Please fac	tor in change in lumen output of -14%. tor in change in lumen output of -40%. tor in change in lumen output of -25%. tor in change in lumen output of -20%. only compatible with BRK	high UV re long term ² Natatoriu changed t	rating: Coating and wiring will be changed to esistant and corrosion resistant materials for operation in outdoor environments. Im rating: Coating and sealant will be to high corrosion resistant materials to amage from long term exposure to chlorine		

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.

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Delivered Lumens

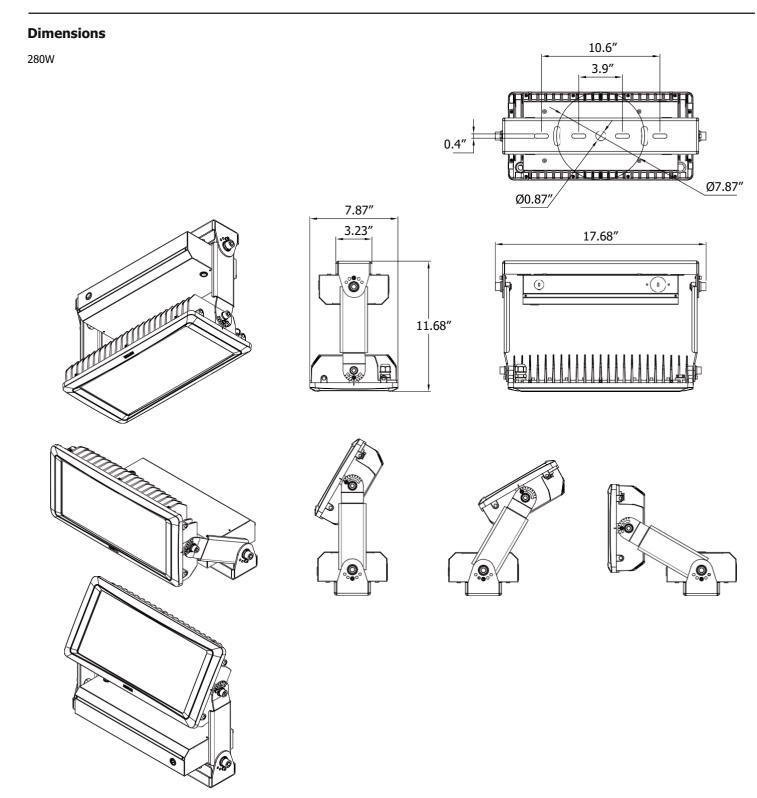
Wattage	280W	440W	560W			
ССТ	Beam Angle: 15°					
5000K	36400 lm	53000 lm	68340 lm			
4000K	32760 lm	47700 lm	61500 lm			
3000K	30940 lm	45050 lm	58090 lm			

* Tolerance ± 8%

Current Consumption

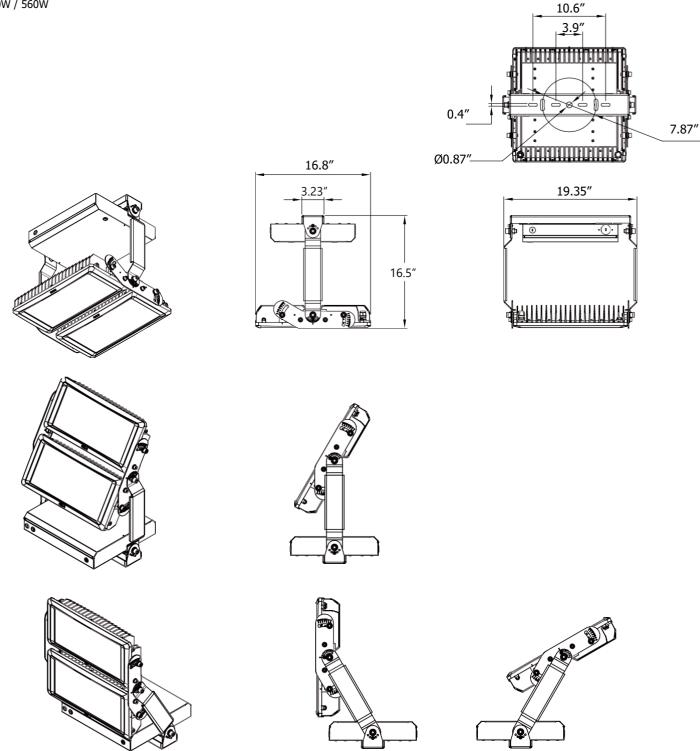
Volt Wattage	120V	277V
280W	2.57A	1.11A
440W	4.03A	1.75A
560W	5.13A	2.22A

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Dimensions

440W / 560W

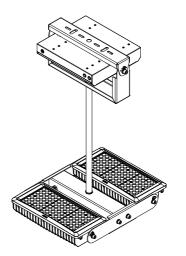


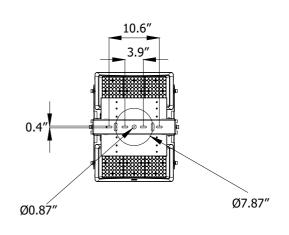
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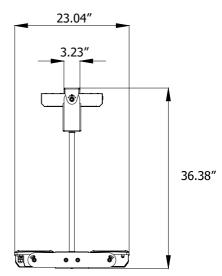
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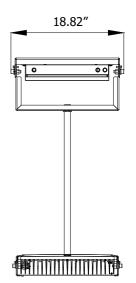
Dimensions

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



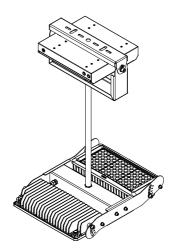


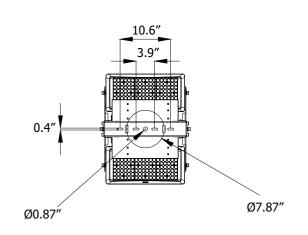


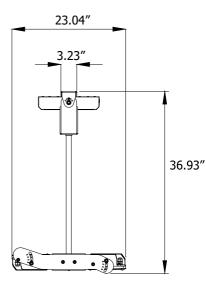


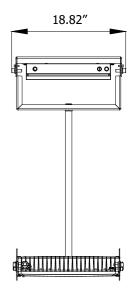
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Dimensions Up/Down Stem - 2 ft / 4 ft









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