



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 7,450 Im - 28,275 Im, and is available in Outdoor and Natatorium rated options. The Bolt Mini – Outdoor version is perfect for a variety of project applications such as illuminating outdoor facades, natatoriums and for flood lighting.

Quantity	Туре	
Project	Note	

Electrical System

- 8,365 lm (60W)
- 12,740 lm (100W)
- 22,935 lm (150W)
- 28,275 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 Wet Location Listed
- DLC Listed
- FCC
- CE







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



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	Model Wattage		CCT / CRI		Voltage		Dimming	
BLTM						UNV		
BLTM	60	60W	308	3000K / CRI85	UNV	120-277V	STV	Standard 1-10V dims to 10%
Bolt Mini Series	100	100W	408	4000K / CRI85	нут	348-480V		
	150	150W	507	5000K / CRI75				
	200	200W						

Beam Angle		Finish		Mounting		Accessories		Rating	
30	30°	BLK	Black	BRK	Bracket	WG¹	Wire Guard	OUT ¹	Outdoor Rating
60	60°	WHT	White			GSB ²	Glare Shield Baffle	NAT ²	Natatorium Rating
WD*	100° (with diffuser)					GSV ³	Glare Shield Visor		
						DF ⁴	Diffuser		
						SLP*	Slipfitter (Black only)		
	ctor in change in Eput with diffuser In 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.		changed to high resistant materi outdoor environ ² Natatorium rati be changed to h	ng: Coating and sealant will nigh corrosion resistant vent damage from long term

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.



Delivered Lumens*

Wattage	60W	100W	150W	200W				
сст	Beam Angle: 15°							
5000K	7780	11850	21330	26295				
4000K	7170	10990	19125	23990				
3000K	6930	10535	18355	22950				

^{*} Tolerance ± 8%

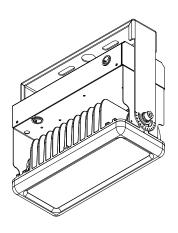
Current Consumption

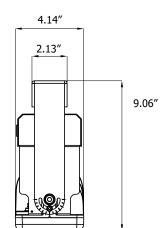
Volt Wattage	120V	277V
60W	0.55A	0.22A
100W	0.92A	0.40A
150W	1.38A	0.60A
200W	1.83A	0.80A

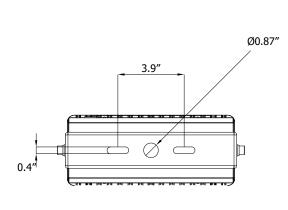


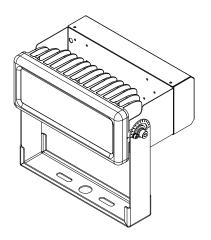
Dimensions

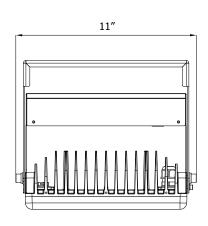
60W / 100W







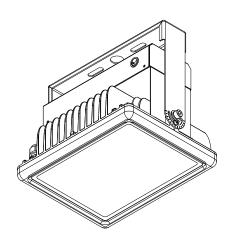


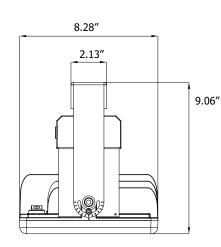


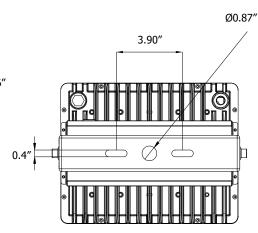


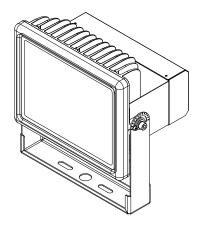
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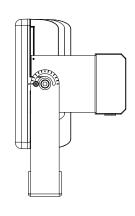
150W / 200W

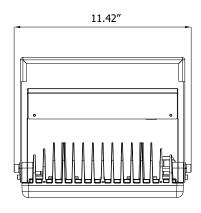












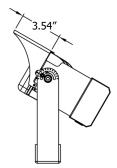


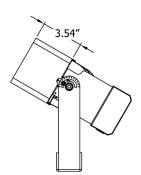
Accessory

60W / 100W

150W / 200W

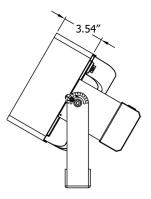
Glare Shield Baffle





Glare Shield Visor





Wire Guard







