METEP



The all new Bolt series. A transformation for greater heights with new technologies, performance and optics. Tunable White color changing compatible with lumen package range of 28,000 - 32,000 lumens depending on CCT.

1	1	
Quantity	Type	
Projec	Note	
	I	

Delivered Lumens

ColorFlip [™]	3000K	3500K	4000K	4500K	5000K
DMX CCT Signal (%)	0%	25%	45%	60%	100%
0-10V CCT Voltage	0	2.5	4.5	6	10
260W	25800 lm	28365 lm	31410 lm	30905 lm	30400 lm
CRI	85	83	82	80	75

Electrical System

- 28000 lm 32000 lm (260W)
- Power Input: Universal (120-277V); HVT (347-480V)
- Operating Temperature: -40°F~104°F
- Surge Protection: 4 KV

LED Technology

- ColorFlipTM (Tunable White: $3000K \leftarrow \rightarrow 5000K$)
- 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) - Superior 0-10V: dims to 1%

- DMX: high resolution dims to 0.1%
- (Supports ANSI E1.20 RDM protocol)

Housing

- Dimensions: 260W: 7.87" (200mm) x 17.68" (449mm) x 11.68" (297mm)
- Material: Die-Cast Aluminum, Tempered Glass
- Weight: 24.25 lbs

Mounting

- Bracket

Warranty

- 5-year limited warranty

Listing

- UL Damp Location Listed
- FCC
- CE



How to Specify:

Ordering Example: BLT-260-TNW-UNV-SPV-30-BLK-BRK-WG

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

Model	Wa	ittage	СС	CT / CRI	V	oltage	Dimming	
BLT						UNV		
BLT Bolt Series	260	260W	TNW	3000K-5000K	UNV	120-277V	SPV DMX(XLR) DMXR(RJ45)	Superior 0-10V dims to 1% DMX dims to 0.1% (XLR Sockets) DMX dims to 0.1% (RJ45 Sockets)

Beam Angle		Finish		Mounting		Accessories	
30	30°	BLK	Black	BRK	Bracket	WG ¹	Wire Guard
60	60°	WHT	White			GSB ²	Glare Shield Baffle
WD*	100^{o} (with diffuser)					GSV ³	Glare Shield Visor
						DF ⁴	Diffuser
	actor in change in Itput with diffuser -20%					² Please factor in change ³ Please factor in change	in lumen output of -14%. in lumen output of -40%. in lumen output of -25%. in lumen output of -20%.

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Current Consumption

Volt Wattage	120V	277V
260W	2.39A	1.18A

DMX Requirements

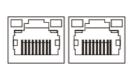
Each Bolt DMX unit has TWO CHANNELS per fixture (1 to control intensity, 1 to control color).

Fixture will be controlled by DMX number controlling intensity. We do not recommend more than 32 fixtures per DMX daisy chain. When placing order, please indicate DMX address (refer to DMX Address example below). DMX address will be listed on the back of each fixture.

	DMX Address					
Fixture	Intensity Control (ex. X)	Color Control (ex. X+1)				
#1	1	2				
#2	3	4				
#3	5	6				

The LED fixture provide RJ45 Socket or XLR socket to connect. (DMX cable NOT included.) The final fixture should be terminated by the use of DMX Terminator (by others).

RJ45 Sockets



DMX OUT

DMX IN



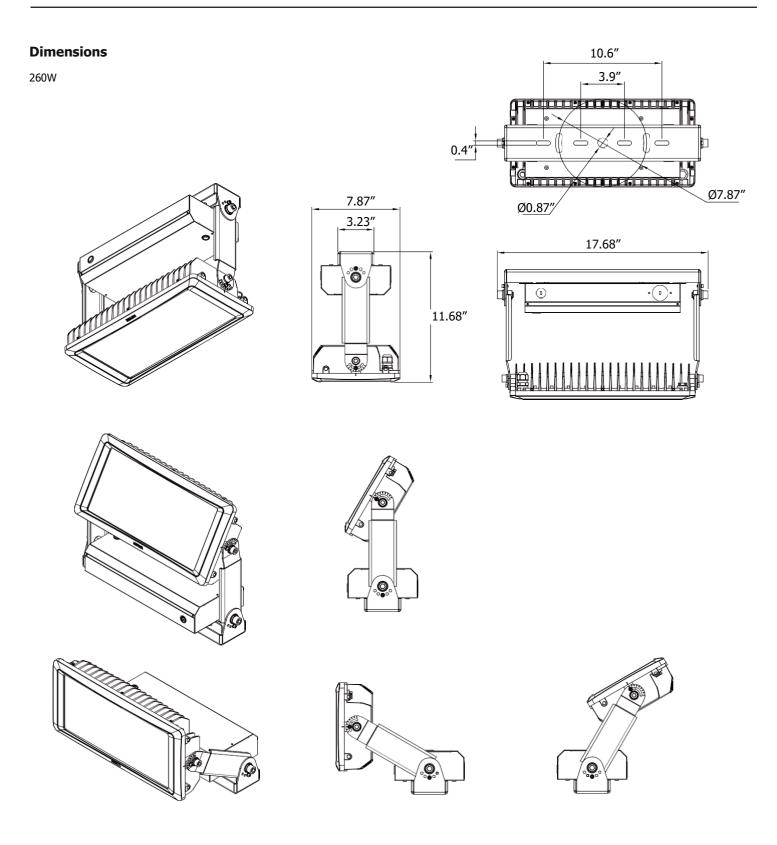
DMX IN

DMX OUT

XLR Sockets

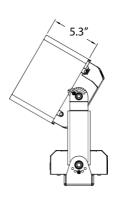
CONNECTION	CONNECTION RJ45 (CAT5e)	
Common	WHITE/BROWN(PIN7) & BROWN(PIN 8)	PIN 1
Signal -	ORANGE(PIN 2)	PIN 2
Signal +	WHITE/ORANGE(PIN 1)	PIN 3
Spare	-	PIN 4
Spare	-	PIN 5

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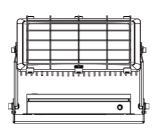


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Accessory







Glare Shield Baffle

Glare Shield Visor

Wire Guard