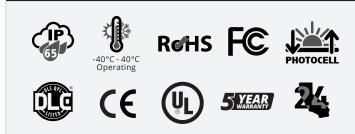


Barn Light



ATG's Dusk to Dawn Barn Light is suitable for many general-purpose outdoor applications such as illuminating driveways, yards, properties, work areas, entryways, pathways, and loading docks. It can be mount directly on a wall, or to a pole with the optional mounting arm. The prismatic lens offers a uniform distribution pattern as well as IP65 protection against the elements. All fixtures include a 3-pin photocell for dusk to dawn operation.

Certifications and Compatibilities



Project Detai	ls	Туре
Project:		
Product:		
Prepared by:		
Notes:		

BNL

Product Highlights

- Initial Delivered Lumens: 6,150 12,200
- Replaces up to 250W MH
- Includes black 3-pin photocell
- Optional 1' mounting arm
- •>50,000 Hrs. (L70)
- Universal 120-277V power supply
- 5-year warranty

Product Specs							
Input Voltage (VAC)	120-277V						
Wattage	45, 65, 90						
CCT (K)	4000, 5000						
L70Hours per TM21-2008	>50,000 Hrs (145,000)						
Limited Warranty	5 Year						
CRI	70						
Finish Color*	Silver Gray, Bronze, White, Black						
Housing	Aluminum Die Cast						
Operating Temperature	-40°C ~ 40°C						
IP Rating	Wet location						

*contact sales for lead time on customized finish color [‡]see website for warranty terms

Order Format					Example: BNL-65-50-D-PC							
Series		Wattage		сст		Voltage		Dimming		Finish*		Control
BNL	-	45=45W	-	40=4000K	-		-	Blank=1-10V Dimming*** ND=Non- Dimming	-	Blank-Silver Gray*	-	PC = NEMA 3Pin Photocell P7 = NEMA 7Pin Photocell**
	-	65=65W	-	50=5000K	-	Blank=100- 277V	-		-	D=Dark Bronze	-	
	-	90=90W	-		-				-	B=Black	-	
										W=White		

*Silver gray is standard finish color, contact sales for extra lead time

** 7 Pin NEMA Photocell by special order only and is not DLC listed. Contact ATG for Information

*** 1-10V Dimmin gonly available on 90W models

Mounting

WM	Wall Mount (standard)	AM	Arm Mount (MAM-BNL)**

**Ordered separately

Lumen Data								
Part Number	Wattage	Lumen	Efficacy	Surge Protection				
BNL-45-40-PC	45	6170	137					
BNL-45-50-PC	40	6200	138	45W: L-N: 2KV, L/N-PE: 4KV				
BNL-65-40-PC	- 65	8600	133	65W: L-N: 4KV, L/N-PE: 6KV				
BNL-65-50-PC	200	8800	135	03VV. L-IN. 4KV, L/IN-PE. 0KV				
BNL-90-40-PC	- 90	12165	136					
BNL-90-50-PC	90	12260	136	70%%. L-IN: 4KV, L/IN-PE: 6KV				

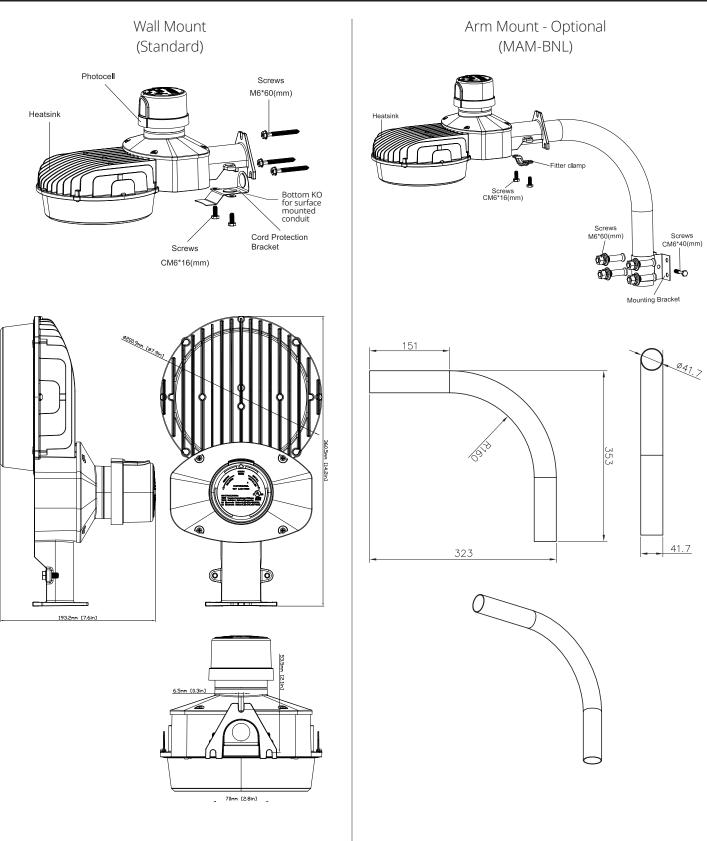
www.atgledlighting.com T: 951.245.6222 E: sales@ledlighting.com



Barn Light

BNL

Mounting Kits



www.atgledlighting.com T: 951.245.6222 E: sales@ledlighting.com



Barn Light

Coverage

