



TDBL

Dusk to Dawn LED Bard Light

Descriptions

The TDBL comes in rugged die cast aluminum housing with excellent thermal design. They are equipped with an integrated NEMA photocell for dusk-to-dawn on/off control. High Output LEDs generate a bright white light (5000 K) for greater visibility and safety.

It's an ideal solution for replacing 175W /250W mercury vapor and HPS barn lights, a dark sky rated outdoor wall lantern for Security Lighting, Barn Lighting, Area Lighting, Walkway Lighting.



Specification Features

Construction

Rugged, die cast aluminum housing. Integrated housing with advanced thermal transmission. Polyester powder coating, gray finish, rust and corrosion proof.

Electrical

Integral UL Class II listed high performance LED driver. Universal input 120-277VAC, 50/60Hz, PF>0.9.

Optical

Prismatic polycarbonate drop lens. High performance LM80 LEDs. 5000K CCT & CRI>70.standard. Typically 100lm/w @ 5000K.

Environmental

Operating Temperature 4°F to 122°F (-20°C to 50°C)
50000 hours rated lifespan
ETL listed suitable for WET locations.

Installation/Mounting

Wall mount
Pole mount

Control

Integrated NEMA photocell

Warranty

5-year limited warranty

Ordering Information

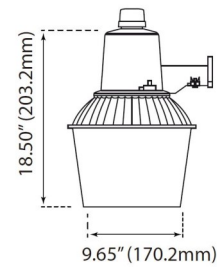
Example : TDBL50/H1/50K/G1

TDBL	50	H1	50K	G1	
Model	Wattage	Input	CCT	Generation	
TDBL series LED Barn Light	50 50W 70 70W	H1 120-277V	30K 3000K 40K 4000K 50K 5000K	G1 G2 G3	

Technical And Performance Data

Model	Watts W	5000K CCT	
		Lumens lm	Efficacy lm/w
TDBL50	50	5000	100
TDBL70	70	7000	100

Dimension



Refer Pics



Optional Accessories



24" Bent Tube



Twist Lock Photocell