# LED BR30



Electrical				
Watt	8			
Input Current	143 (mA)			
Power Factor	0.8			
Voltage	120 volt			
Frequency	60hz			
Min. Start Temp	-4F			
Max. Operating Temp	104F			
Base Type	E26 Medium			
Light				
Initial Lumens	670			
Lumens per Watt	83.75			
Color Temperature	5000K			
Color Rendering (CRI)	84			
Beam Angle	110°			
Agency Approvals				
UL	Yes			
Energy Star	25,000 hr rated			
RoHS	Yes			
FCC	Yes			
Product Details				
Warranty	5 years			
Mercury Content	0			
Diameter	3.75"			
Overall Length	5.20"			

# 8 Watt 670 Lumen 5000K BR30 LED



# PRODUCT DESCRIPTION

8 watt BR30 EarthBulb LED floodlight replaces 65 watt incandescent floodlights for over 80% energy savings. Great for use in dimming recessed lighting, track lighting and display lighting applications. Multi-Chipset high power LED and an advanced cooling system provides for 25,000 hours of LED life. Medium screw base. Energy Star rated product.

#### PRODUCT FEATURES

- Dimming BR30 flood light is provides 670 lumens, capable of dimming to less than 10%
- Damp location rated
- Full 110° beam angle provides full radial illumination
- Chipset provides 5000K daylight with a high color rendering rating of over 80

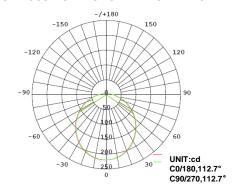
# PRODUCT APPLICATIONS



#### **CONE OF LIGHT**

Lumens: (	670		
Distance		Foot Candles	Diameter
ft	٨	fc	ft
2	$\triangle$	57.07	6.45
4		14.27	12.91
6		6.34	19.36
8		3.56	25.82
10		2.28	32.27

#### **LUMINOUS DISTRIBUTION INTENSITY DIAGRAM**



# AVERAGE BEAM ANGLE (50%):112.7°

Note: IES files available upon request.





# MODEL NUMBER: LBR3850DLL

MODEL NOMBER: EBROODEL					
Order Code	Individual UPC	Master Park UPC	Qty		
11400	840791114001 84079111400100		12		
Dimensions (inches)					
11400	3.74 x 3.74 x 5.39	15.83 x 11.97 x 6.42	12		
Weight (lbs)					
11400	0.682	7.40	12		







