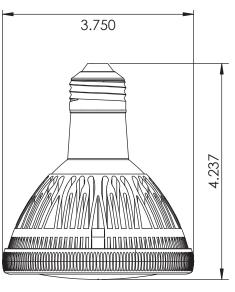
**Patent Pending** 



# LED Medium Base Lamps - PAR30





Weight: 361.8 g

# **General Info**

#### Construction

Proprietary heat management system. Dry location certification from ETL.

#### **LED Board**

13W power consumption 610lm light output. CRI: 80 - 85

#### **Optics**

Multiple lens options to interchange easily.

#### **Mounting Mechanism**

Dimmable option available. Dims down to 7%. Screws into existing 120 VAC Par30 sockets. Meets ANSI # ANSI ANSLG C78.43-2007. Fits in 100% of all Par30 applications.

#### Serviceability

Light fixture can be easily removed and serviced. LED board and driver easily replaceable. **Suitable for use in enclosed and open fixtures.** 5 year limited warranty (see warranty statement for further details). **IC** rated.

#### **Power Requirements**

Phoster Light Engine takes an input of 120 VAC. Maintains uniformity of LED brightness and color.

Catalo	og Wattage	Fixture	Lens	LED Color
P L	E - 1 3 W -	P 3 0 N D -	9 D -	2 7 K
		P30 <b>ND</b> Non-Dimmable P30 <b>D</b> Dimmable	9 Deg 16 Deg 24 Deg 36 Deg	



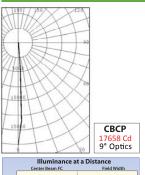
# LED Medium Base Lamps - PAR30 Modular Design



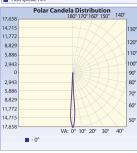
### Par30 - Modular View

ITEM NO.	PART NAME	
1	PAR30 - Heat Sink Cover	
2	Primary - Secondary Lens	
3	LED Board	
4	Heat Sink	5
5	Driver	

#### **Photometrics**





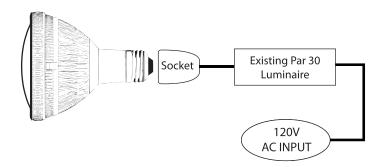




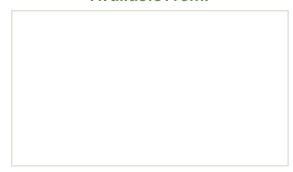
Center Beam FC		Field Width				
6.0ft	84.6 fc	4.7ft				
8.0ft	47.6 fc	6.3ft				
10,0ft	30.5 fc	7.9ft				
12.0ft	21.2 fc	9.5ft				
14.0ft	15.5 fc	11.1ft				
16,0ft	11.9 fc	12.6ft				
Field Spread: 43.1°						
Polar Candela Distribution						
3,047	18	0° 170° 160° 150° 140°				
2,539		13				
2,032		H-17XX				



## Installation Diagram



#### **Available From:**



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