



**BRAMAL LED**



**DriveBright™ Series**

BCD-DL/DC15

## AC-DC Constant Current LED Driver

### PRODUCT OVERVIEW

BRAMAL LED's unique DriveBright™ series are reliable, easy-to-use, compact, energy efficient DC LED Drivers; the ideal selection for powering many different types of high-power LED arrays. By providing a constant output current, LED performance remains continuous even in harsh conditions. With an operating temperature range of  $-30^{\circ}$  to  $85^{\circ}$ , an efficiency of over 85%, and various safety features, the DriveBright™ driver is guaranteed to live up to BRAMAL's reputation.



BCD-DL/DC15



### TYPICAL APPLICATIONS

- 💡 Residential Lighting
- 💡 Commercial Lighting
- 💡 Entertainment Lighting
- 💡 Solar Lighting
- 💡 Automotive & Marine Lighting
- 💡 Desk & Reading Lamps
- 💡 Signal & Marker Lighting
- 💡 Sign & Channel Letter Lighting
- 💡 Much More...



**DriveBright™**

Tel: (450) 763-1443  
BRAMALLED.COM

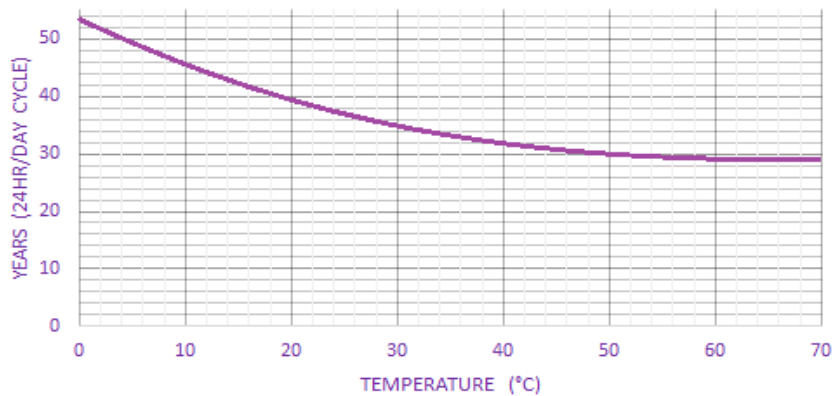


## FEATURED SPECIFICATIONS

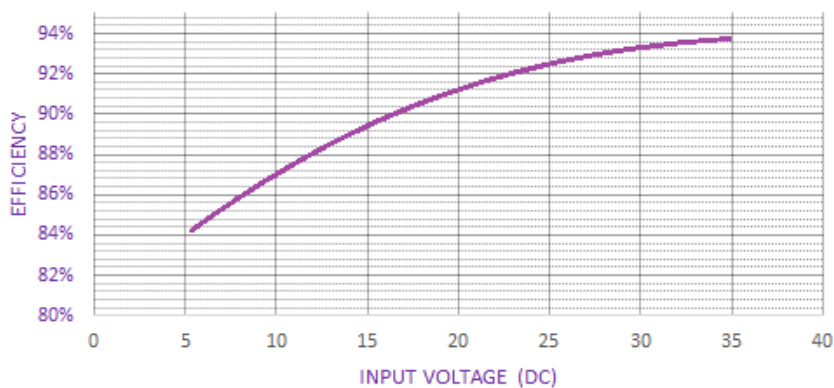
INPUT VOLTAGE ( $V_{in}$ AC)	85 to 285 $V_{AC}$
OUTPUT VOLTAGE ( $V_{out}$ DC)	36–63 $V_{DC}$
OUTPUT CURRENT (mA)	1000
OUTPUT POWER (W)	60
SAFETY	Short-Circuit & Over Temperature
EFFICIENCY	> 85%
DIMENSIONS (L*W*H)	162*58*31mm
CASING	Fully enclosed plastic case
WARRANTY	3 years

## DRIVER PERFORMANCE CHARACTERISTICS

### DRIVER LIFETIME



### DRIVER EFFICIENCY



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