

## 6" Recessed Down Light -13W LED Dimmable Retrofit Kit

Model Number:

BL-D6-13YYZZ

### Performance Summary

- ⊙ Aluminum Alloy Body with Built-in Trim Ring
- ⊙ Easy Installation into Standard 6" Downlight Can
- ⊙ Safe and Cool to Touch
- ⊙ Replace up to 80W Halogen Bulb
- ⊙ Certificate: UL/cUL Energy Star, LM79
- ⊙ Application: Home, Office, Shopping Malls
- ⊙ Warranty: 5 Years



### Ordering Information:

Item Number	Description	LED Type	Power	Voltage Input	Dimmable	CCT	Lumen Output
BL-D6-1330ZZ	6" LED Downlight Retrofit-13 Watts 3000K	SMD2835/24pcs	13W	120V	Yes, Triac	3000K	1000lm
BL-D6-1340ZZ	6" LED Downlight Retrofit-13 Watts 4000K	SMD2835/24pcs	13W	120V	Yes, Triac	4000K	1050lm
BL-D6-1350ZZ	6" LED Downlight Retrofit-13 Watts 5000K	SMD2835/24pcs	13W	120V	Yes, Triac	5000K	1100lm

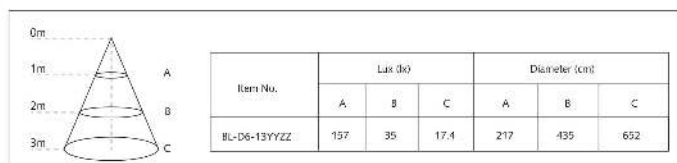
\* Model Number: BL-D6-XXYYZZ

Designation for suffix: XX=rated wattage, from 0 to 99K, YY=rated color temperature, 30 for 3000K, ZZ= represent commercial use code, which could be letter 'A' to 'Z'

### Other Performances

Lumen Efficacy: 80lm/w~90lm/w CRI: Ra>80, Power Factor>0.9 THD <20, Voltage Input: 120V ac.  
Dimmable to 1%~100%, compatible with most Triac dimmers. Lutron& Leviton is recommended. Suitable for Damp Location

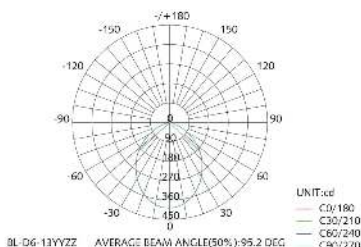
### Lux Chart



LM79  
LM80



### Photometrics



### Installation Instruction



Step 1  
Twist Adapter into Socket



Step 2  
Insert Male Connector into Female Connector



Step 3  
Insert LED into Can Housing  
(Recessed Can Housing Not Included)



**LED lighting facts**

Light Output (Lumens) 1040  
Watts 13  
Lumens per Watt (Efficiency) 80

Color Accuracy  
Color Rendering Index (CRI) 83

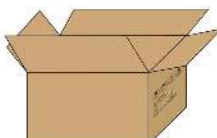
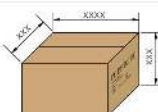
Light Color  
Color Temperature (CCT) 3000 (Warm White)

2700K 3000K 3500K 4000K 4500K 5000K

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

### Packaging

Dimension	Carton size	G.W./Carton	Quantity
6"	495x450x118mm	7.4KG	20pcs



LM79  
LM80

