

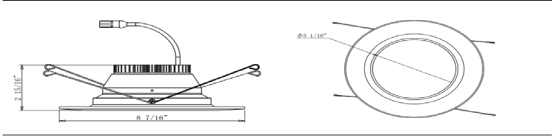
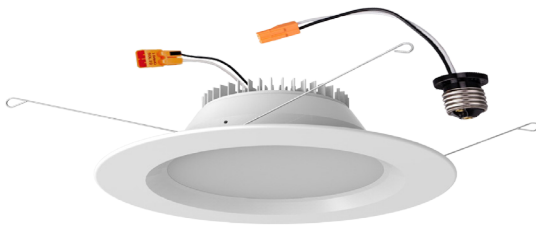


**ION LIGHTING™**  
architectural lighting & design

Project Name	
Catalog #	
Fixture Type	
Notes	

## BL6-001

### 6" LED DOWNLIGHT MODULE RETROFIT



#### DESCRIPTION

6" LED Downlight Module Retrofit All-in-one LED retrofit trim designed to use with Liteharbor 6 inch recessed residential downlight Trim shipped with a medium base socket adapter whip Available with dedicated Emergency Battery Back-up

#### LED LIGHT ENGINE

Cree true white technology available  
16w max.; Luminous efficacy of light source: 100lm/w  
CRI>80, Color temperature: 2700K-5000K  
Rated for 50000 hours at 70% lumen output

#### DRIVER

Dedicated 120 volt driver  
Power factor >0.9  
Dimmable to 10% with most brand dimmers  
Rated for 50 to 60Hz at 120V/277V input  
Produces less than 20% THD



#### ORDERING GUIDE / YOUR PRODUCT CODE

SERIES	INPUT VOLTAGE	DIMMABLE
○ BL6-001 6" LED Downlight Module Retrofit	○ 120V ○ 277V ○ 120-277V	○ Non-Dimmable ○ Dimmable

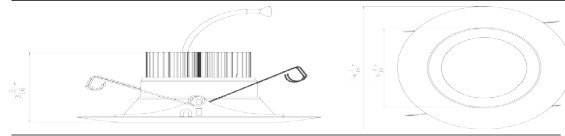
LUMEN OUTPUT	CCT	FINISH
○ 900 Lumen ○ 1200 Lumen	○ 2700K ○ 4000K ○ 5000K	○ White ○ Black ○ Satin Nickel

LED AVAILABLE		
○ Cree ○ Citizen	○ Epistar ○ Seoul	○ Osram

\* Customized Also Available

## BL6-001-1

### 6" LED DOWNLIGHT MODULE



#### DESCRIPTION

All-in-one LED retrofit trim designed to use with Liteharbor 6 inch recessed residential downlight. Trim shipped with a medium base socket adapter whip.

#### DRIVER

Dedicated 120 volt driver  
Power factor >0.98  
Dimmable to 10% with most brand dimmers  
Rated for 50 to 60Hz at 120V/277V input  
Produces less than 20% THD

#### LED LIGHT ENGINE

Cree true white® technology available  
Color temperature: 2700K-6500K  
Rated for 50000 hours at 70% lumen output  
CRI>80 / 90  
Luminous flux: 1250lm & 1100lm  
Light effect: 78lm/w & 68lm/w



#### ORDERING GUIDE / YOUR PRODUCT CODE

SERIES	INPUT VOLTAGE	DIMMABLE
○ BL6-001-1 6" LED Downlight Module	○ 120V ○ 277V ○ 120-277V	○ Non-Dimmable ○ Dimmable

LUMEN OUTPUT	CCT	FINISH
○ 1100 Lumen ○ 1250 Lumen	○ 2700K ○ 3000K ○ 6500K	○ White ○ Black ○ Satin Nickel

LED AVAILABLE		
○ Cree ○ Citizen	○ Epistar ○ Seoul	○ Osram

\* Customized Also Available