

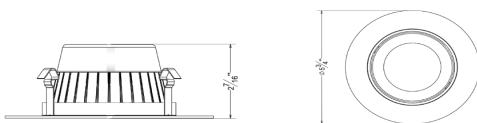


ION LIGHTING™
architectural lighting & design

Project Name	
Catalog #	
Fixture Type	
Notes	

BAL4-001

4" LED DOWNLIGHT DIRECTIONAL GIMBAL RETROFIT



DESCRIPTION

All-in-one LED retrofit gimbal trim designed to use with Liteharbor 4 inch recessed residential downlight
Allows for swivels 30° and rotates 355° adjustment
Trim shipped with a medium base socket adapter whip
Available with dedicated Emergency Battery Back-up

LED LIGHT ENGINE

Cree true white technology available
12w max.; Luminous efficacy of light source: 100lm/w
CRI>80, Color temperature: 2700K-6000K
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



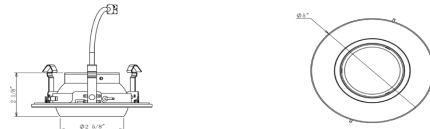
ORDERING GUIDE / YOUR PRODUCT CODE

SERIES	INPUT VOLTAGE	DIMMABLE
○ BAL4-001 4" LED Downlight Directional Gimbal	○ 120V ○ 277V ○ 120-277V	○ Non-Dimmable ○ Dimmable
LUMEN OUTPUT	CCT	FINISH
○ 600 Lumen ○ 800 Lumen	○ 2700K ○ 4000K ○ 5000K	○ White ○ Black ○ Satin Nickel
LED AVAILABLE		
○ Cree ○ Citizen	○ Epistar ○ Seoul	○ Osram

* Customized Also Available

BEL4-001

4" LED DOWNLIGHT EYEBALL RETROFIT



DESCRIPTION

All-in-one LED retrofit eyeball trim designed to use with Liteharbor 4 inch recessed residential downlight
Allows for 30° vertical adjustment
Trim shipped with a medium base socket adapter whip

LED LIGHT ENGINE

Cree true white technology available
12w max.; Luminous efficacy of light source: 100lm/w
CRI>80, Color temperature: 3000K-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
○ BEL4-001 4" LED Downlight Eyeball Retrofit	○ 120V ○ 277V ○ 120-277V	○ Non-Dimmable ○ Dimmable
LUMEN OUTPUT	CCT	FINISH
○ 600 Lumen ○ 800 Lumen	○ 3000K ○ 4000K ○ 5000K	○ White ○ Black ○ Satin Nickel
LED AVAILABLE		
○ Cree ○ Citizen	○ Epistar ○ Seoul	○ Osram

* Customized Also Available