

# **Technical Data**

Part #

LLx-46Wx-2A-xx - 12/24/32VDC Warm White

> 3.75W - 2700K, 85CRI 375 Lumen

# Recessed 3.5" LED light 2700K 85CRI Dimmable COB LED



#### Drop in for the 40W halogen recessed lights.

Elegant polished stainless, brushed nickel or white trim with frosted glass make this light the perfect choice. Three screw mounting compatible with the most popular models and a tapered back to allow for wire storage. Digitally dimmable design means you will not need additional circuitry to adjust to just the right output. Warm White, Warm White/Red and Warm White/Blue available. Two or Three wire configurations. Simply reverse polarity to switch between colors or hi/lo.

Designed with Lunasea's robust electronics and temperature monitoring these lights were designed for minimal interference with electronic equipment. Can be dimmed externally.

Soft 2700K warm white hi CRI COB LED light enhances the beauty of your surroundings.

#### **Polished Stainless Trim**

LLB-46WW-2A-SS	Warm White	Warm White 3.75W
LLB-46WR-2A-SS	Warm White / Red	Warm White 3.75W / Red 1W
LLB-46WB-2A-SS	Warm White / Blue	Warm White 3.75W / Blue 1W

#### **Brushed Stainless Trim**

LLB-46WW-2A-BN	Warm White	Warm White 3.75W
LLB-46WR-2A-BN	Warm White / Red	Warm White 3.75 W / Red 1W
LLB-46WB-2A-BN	Warm White / Blue	Warm White 3.75W / Blue 1W

#### White Trim

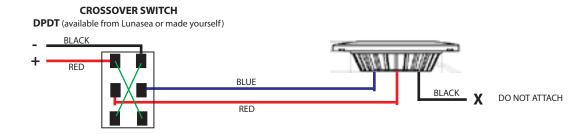
LLB-46WW-2A-WH	Warm White	Warm White 3.75W
LLB-46WR-2A-WH	Warm White / Red	Warm White 3.75W / Red 1W
LLB-46WB-2A-WH	Warm White / Blue	Warm White 3.75W / Blue 1W

Your new White LED LLB-46WW-2A-xx light has the capability of being remotely dimmed by the following methods:

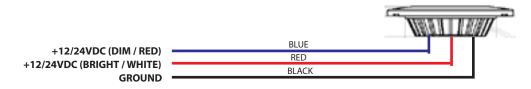
### Use any digital dimming switch or EPLEX<sup>™</sup> controller you choose - 100% dimming capability



#### Reversing the polarity (2 wire setup) - HI/LO capability or White/Red(Blue)



## $Using \ three \ wire \ setup \ apply \ power \ to \ either \ of \ the + leads - HI/LO \ or \ White/Red(Blue) \ capability$



Voltage Range: 10-40VDC MAX

Power Consumption: 3.75 Watt & Red/Blue 1W

Light Output: 375 Lumen & Red/Blue 30 Lumen

Color Temp: 2700K, 85 CRI

LED CREE

Enclosure: Cast Aluminum Hard Anodized

Polished Stainless, Brushed Nickel

or White Trim

Wire Length: 8 inches