

# FDLED-4-B9W-3-4-5K-WH

# 4" Slim Baffle 3 CCT Switchable 9W

## **Features**

#### Body

Durable airtight aluminum body with etched white polycarbonate diffuser lens for low glare

#### **LED Characteristics**

This general application light fixture features a 9 watt LED module that maintains uniform intensity producing up to 500 lumens ;with a typical CRI of 80 and a 50,000 hour life span .Available in 3000K or 4000K color temperature

## Dimming

100%-10% dimming capability .This fixture is compatible with industry standard TRIC/ELV dimmers (contact factory for listing of compatible dimmers).

## Beam Spred

The fixture lens provides 120° beam soread.

## Mounting

Includes two spring loaded clips to attached to any ceiling material .The slim profile allows to be mounted under joists or duct work.

#### LED Driver

Extruded aluminum hardwire box with 210mA dimmable class  $\, \mathbb{II} \,$  electronic LED driver with 100-135V AC input. Includes an 7" cable from driver to fixture.

# Operating Temperature

-20℃~40℃

#### Environment

Suitable for wet locations. Suitable for insulated ceiling applications.

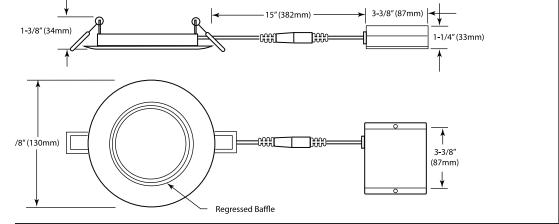
| SPECIFICATION     |                             |
|-------------------|-----------------------------|
| Application       | Ceiling Recess Mount        |
| Approved Location | Wet                         |
| Beam Angle        | 120°                        |
| CCT               | 3000°K/4000°K/5000°K        |
| Certifi cation    | cETLus                      |
| Class II          | Yes                         |
| Colour            | WH                          |
| CRI               | 80                          |
| Dimming           | Yes                         |
| Dimming Tech      | TRIAC/ELV                   |
| Input             | 100-135V AC, 60Hz,<br>0.11A |
| LM79              | Yes                         |
| LM80              | Yes                         |
| Lumens            | 550 / 600 / 660             |
| Lumens per Watt   | 58. 3                       |
| Power Factor      | >0. 9                       |
| Projected Life    | 70% @ 50,000 hrs            |
| Warranty          | 10 Yeas                     |
| Wattage           | 9W                          |

SPECIFICATION



## Description

The panel is a 9 watt 4" slim profile light fixture for recess retrofit application. It is a high-preformance, easy to install residential grade downlight solution that offers good light output energy efficiency and streamlined design. Suitable for damp locations. For use in soffits.







Notes Accessories are sold separately. For additional options please consult your representative

Due to our continued efforts to improve our products, products specifications are subject to change without notice.

## Accessories



FD-FLEX-10 10FT Flexible connector, for use with Slim LED fixtures.



20FT Flexible connector, for use with Slim LED fixtures.



FD-MP-4 4-1/4" Round pre-mounting plate for Slim LED round fixtures.