

Project Name	
Project #	
Model #	
Type	

Angle Adjustable Recessed LED Lighting Fixture (3.5 Inch)



Specifications:

Item No.:	FRD-U001-GB04-15-110-XXK-DM
Power:	15W
Input Voltage:	AC110/120V (50/60Hz)
Power Factor:	>0.95
LED Type:	COB
Color Temperature:	2700K/3000K/4000K/5000K/6000K
CRI:	>Ra80
Lumen Flux:	1300lm (±5%)
Beam angle:	30 Degree
Dimmable:	Yes
Lifespan:	50,000H
Working Temperature:	-20~50°C
Driver Box Size:	L88*W88*H32mm(D3 15/32*W3015/32*H1 17/64 inch)
Material:	Aluminum + PMMA Lens
Lamp Size:	Ø120*73mm (D4 3/4 x H3 inch)
Cut-out size:	3 17/64 inch

FEATURES

- Integrated fixture, easy installation, no trim and can required
- High quality cold forged aluminum heatsink, good heat dissipation
- 9 watts 1200 lumens with high brightness COB light source
- Isolated constant current driver, works stable
- North American standard junction box inside, easy wiring
- Instant-on, no warm up time
- Free of harmful mercury, environment friendly
- 2700K to 6500K color temperature optional
- cETLus approved
- 3 years warranty

*Dimmable 100%-5% smoothly when using triac dimmers
Compatible dimmers include:
Lutron SCL-153P, DVCL-153P, CTCL-153P among others

CAUTIONS

- UL Damp Location Rated
- Do not use other drivers
- Do not connect multiple fixtures to one driver

DRIVER

Driver type: Isolated constant current driver
Input voltage: 120V AC
Input current: 70mA
Power Factor: 0.95
Power Efficiency: 85%
Operating Temperature: -20~50°C