# Recessed LED Trimless Downlight with Clips



# 2" Regular



# **Key Features**

- 2" round or square LED trimless downlight with integral driver in connection box
- Easy installation with spring clips or screws
- Type IC rated-no housing needed
- Flexibility to switch color temperature during installation to suit a specific application, just adjust the color temperature with the slide switch located on the wire
- LED source SDCM<3
- Smooth trimless look
- Enjoy the benefits of voltage surge protection, reliable operation in low-temperature environments and longer driver lifetime
- Die-cast aluminum construction

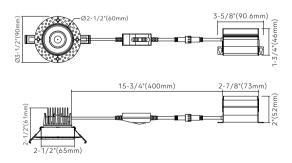
	Specifications					
Models	HB-2RB8W5CCTWHT-C	HB-2SB8W5CCTWHT-C				
Applications	General lighting					
Wattage	8W					
Color	5CCT					
Temperature(K)	2700/3000/3500 /4000/5000					
Delivered Lumen(lm)	650					
Halogen Equivalent	65W					
Beam Angle	38°					
CRI	>90 (CRI 97 optional, special order)					
Driver Input	120V AC					
Power Factor	0.9					
Dimming	TRIAC dimmers 100%-10%					
Cut out	2-7/8" (72mm)	3-7/8" (100mm)				
Approved Location*	Insulated ceiling, Indoor & Wet location					
Ambient Temperature	-20°C to +40°C					
Air Tight	Yes					
Projected Life	70% light output at 50, 000 hours					
Certification	cETLus					
Warranty*	5-year limited warranty					

<sup>\*</sup> Due to continuous improvements and innovations, specifications may change without notice

### Accessories

AC120V driver	Rough-in plate	
	02:7/8'(072mm)	
Model: HB8W-X (Aluminum version)	Model: HB-MP-20	Model: HB-TMLP-U

# **Dimensions**



# 3-5/8\*(90.6mm) (wwg.y.), // P. 15-3/4\*(400mm) 2-7/8\*(73mm) (wwg.y.), // P. 15-3/4\*(400mm) 2-7/8\*(73mm)

### **Ordering Guide**

Example: HB-2RB8W5CCT							
Series		Wattage Color Temperature		Voltage		Finish	
HB-2RB HB-2SB	Recessed Trimless Downlight -2" Round Recessed Trimless Downlight -2" Square	8W	<b>5CCT</b> (2700K/3000K/3500K/4000K/5000K)	Blank	AC 120V	■ WH (Matte White) ■ BK (Matte Black)	<b>T</b> Trimless