2" LED Regressed Downlight



2" Square



Key Features

- 2" LED regressed downlight with integral driver in connection box
- Type IC rated no housing required
- Flexible 5CCT selectable (2700K / 3000K / 3500K / 4000K /5000K) with slide switch
- · Smooth trim design; available in round or square
- High-quality LED source with SDCM < 3 for consistent color
- Two beam angle options: 38° or 24° for precise lighting control
- Aluminum heat-sink design for excellent thermal performance
- Built-in voltage surge protection for long-term reliability
- Performs well in low-temperature environments
- TRIAC dimming (100%-10%), 120V input
- · Airtight and suitable for insulated ceilings
- cETLus certified with 5-year limited warranty

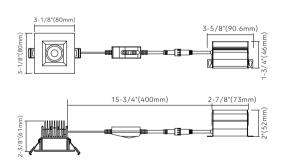
Specifications						
Models	HB-2SB					
Applications	General lighting					
Wattage	8W					
Color	5CCT					
Temperature(K)	2700/3000/3500/4000/5000					
Delivered Lumen(lm)	650					
Halogen Equivalent	65W					
Beam Angle	24°/38°					
CRI	>90 (CRI 97 optional, special order)					
Driver Input	120V AC					
Power Factor	0.9					
Dimming	TRIAC dimmers 100%-10%					
Cut out	Ø2-5/8"(65mm)					
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					

^{*} Due to continuous improvements and innovations, specifications may change without notice

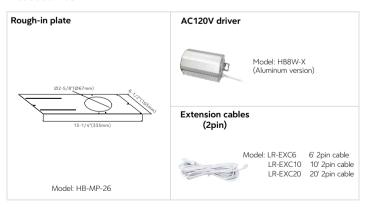
120V Input Driver Included



Dimensions



Accessories



Ordering Guide

•					Example. HB-25B8W5CCTWH
Series		Wattage	Color Temperature	Voltage	Finish
HB-2SB	Recessed Downlight -2" Square Smooth	8W	5CCT (2700K/3000K/3500K/4000K/5000K)	(Blank) 120V only	WH (White) ● BK (Black)

^{*} Other finish are available, please contact our sales to make order for special items