## 2" LED Regressed Downlight

## 2" Square



## Key Features

- 2" square LED downlight with integral driver in connection box
- 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
- Smooth design
- Available shape: round \& square
- LED source $S D C M<3$
- Aluminum construction
- Enjoy the benefits of voltage surge protection, reliable operation in low-temperature environments and longer driver lifetime


## Dimensions



## Specifications

| Models | HB-2SB |
| :--- | :---: |
| Applications | General lighting |
| Wattage | 8 W |
| Color | 5 CCT |
| Temperature(K) | $2700 / 3000 / 3500$ |
|  | $14000 / 5000$ |
| Delivered Lumen(Im) | 650 |
| Halogen Equivalent | 65 W |
| Beam Angle | $38^{\circ}$ |

CRI $>90$ (CRI 97 optional, special order)

| Driver Input | 120V AC |
| :--- | :---: |
| Power Factor | 0.9 |
| Dimming | TRIAC dimmers $100 \%-10 \%$ |
| Cut out | $2-5 / 8$ " to $^{\prime \prime}-7 / 8^{\prime \prime}(65-72 \mathrm{~mm})$ |
| Approved Location* | Insulated ceiling, Indoor \& Wet location |
| Ambient | $-20^{\circ} \mathrm{C}$ to $+40^{\circ} \mathrm{C}$ |
| Temperature | Yes |
| Air Tight | $70 \%$ light output at 50,000 hours |
| Projected Life | ETL |
| Certification | 5-year |
| Warranty* |  |

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


## 120V Input Driver Included



## Accessories



## Ordering Guide

Example: HB-2SB8W5CCTWH

| Series |  | Wattage | Color Temperature | Voltage | Finish |
| :---: | :---: | :---: | :---: | :---: | :---: |
| HB-2SB | Recessed Downlight -2" Square Smooth | 8W | 5CCT ( $2700 \mathrm{~K} / 3000 \mathrm{~K} / 3500 \mathrm{~K} / 4000 \mathrm{~K} / 5000 \mathrm{~K}$ ) | $\begin{gathered} \text { (Blank) } \\ \text { 120V only } \end{gathered}$ | $\begin{aligned} & \text { WH (White) } \\ & \text { BK (Black) } \end{aligned}$ |

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

