

2" LED Regressed Gimbal Thin Trim Downlight – 5CCT



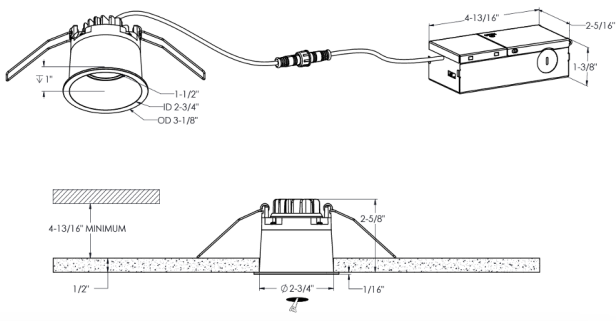
2" Round



Key Features

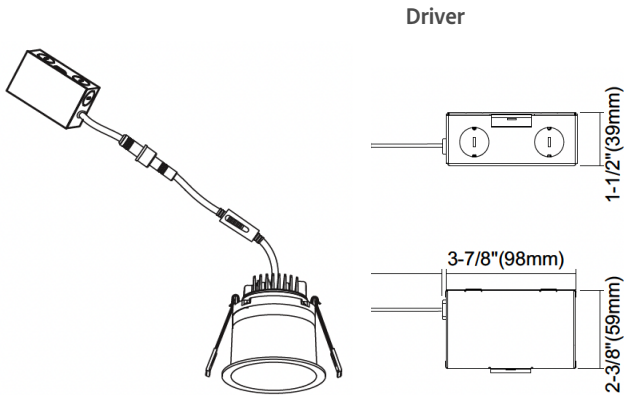
- 5CCT field-selectable (2700K / 3000K / 3500K / 4000K / 5000K) for customizable color temperature
- Regressed gimbal design minimizes glare and provides precise directional aiming
- IC-rated, no housing required, safe for direct contact with insulation
- Slim thin-trim profile delivers a clean and modern ceiling appearance
- 120V direct input with integral driver for fast and simple installation
- Smooth TRIAC dimming (100%–10%) for versatile lighting control
- Air-tight construction reduces energy loss and improves efficiency
- Low heat emission ideal for tight plenum and insulated ceiling spaces
- Durable aluminum heat-sink structure for stable, long-lasting performance
- Wet-location rated, suitable for bathrooms, soffits, and covered outdoor areas
- Easy installation with spring clips and included junction box
- Long lifespan of 50,000 hours (L70)
- 5-year warranty for reliable performance and peace of mind

Dimensions



Specifications	
Models	HB-DGA3R08-5CCT
Applications	General lighting
Wattage	8W
Color Temperature(K)	5CCT 2700/3000/3500 / 4000/5000
Lumen Output(lm)	660
Halogen Equivalent	50W
Beam Angle	40°
CRI	90
Driver Input	120V AC
Power Factor	0.9
Dimming	TRIAC dimmers 100%-10%
Cut out	2-7/8" (72mm)
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

120V Input Driver Included



Ordering Guide

Series		Wattage	Color Temperature	Voltage	Finish
HB-DGA3R	2" Round Regressed Gimbal	8W	5CCT (2700K/3000K/3500K/4000K/5000K)	(Blank) 120V only	● WH (White) ● BK(Black)