LED Regressed Downlight Module





Key Features

- 4" high wattage LED module 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 inside the J-box or on the wire
- Aluminum interchangeable trims, round & square, reflector & baffle are available
- LED source SDCM<3</p>
- Aluminum construction
- Enjoy the benefits of voltage surge protection, reliable operation in low-temperature environments and longer driver lifetime

Accessories

Interchangeable trims



Round smooth trim





4" module downlight



Square smooth trim



HB-DM-4RTWH



HB-DM-4STWH

Specifications							
Models	HB-LED						
Applications	General lighting						
Wattage	22W						
Color Temperature(K)	5CCT (coming soon)						
	2700/3000/3500 /4000/5000						
Delivered Lumen(Im)	1900						
Halogen Equivalent	190W						
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	3-3/4" (95mm)						
Approved Location*	Insulated ceiling, Indoor & Damp location						
Ambient Temperature	-20°C to +40°C						
Air Tight	Yes						
Projected Life	70% light output at 50, 000 hours						
Certification	ETL						
Warranty*	5-year warranty						

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

120V Input Driver Included



AC120V driver



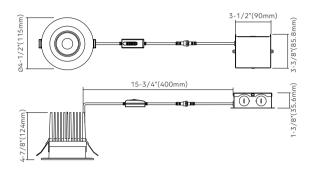
Model: D422S-X (Steel version)

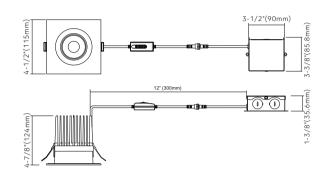


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Dimensions





Ordering Guide

Example: HB-LED-22W-5CCT-4RTWH

Series	Wattage	Color Temperature	Voltage	Interchangeable Trim Shape	Interchangeable Trim Finish
HB-LED Regressed Module Downlight -4"	22W	5CCT (2700K/3000K/3500K /4000K/5000K)	(Blank) 120V only	4RT (Round) 4ST (Square)	• WH (White) • BK (Black)

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