

LED Slim Panel

Regular or Gimbal

Ultra slim profile, ideal for shallow ceiling plenum, no housing required

This slim panel could be used for both new constructions, remodels or retrofit installations.

Ideal for soffits, drop ceilings, closets, attics, hallways, bathrooms, kitchens, basements, soffits, entry ways, porches (covered ceiling only), garages, stairwells, corridors, nursing/retirement homes, condos, elevators, apartments, and any other small areas with limited space etc.



Dimmable



5 Years Limited Warranty



Damp / Wet Location



Indoor



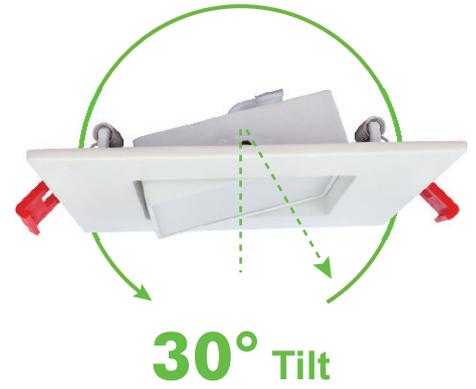
IC Rated



Regular Series



Gimbal Series



30° Tilt

Performance options: regular or gimbal

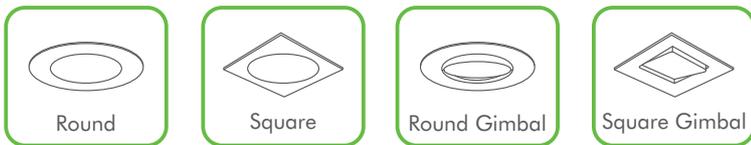
- Edge-lit technology, no glare or dark spots, instant-on
- Ultra slim feature fits perfectly (even with duct work and joist) in retrofit, remodel and new constructions, airtight, wet and IC type rated (for direct contact with insulation) guarantees safety
- LED technology fits anywhere you need general light source
- No Can or Housing needed, installs right into ceiling with tension spring clips
- Input voltage: AC 120V 50/60Hz
- I.C. rated for direct contact with insulation
- Perfect solution where joists or duct work would normally prevent recessed installation
- Damp/wet location rated for soffit applications
- Glare controlling lens for comfortable light distribution
- Integrated LED fixtures
- Install J-Box in ceiling beam, and insert light right into drywall opening
- Color rendering index: 80
- 100%-10% dimming capability, this fixture is compatible with industry standard TRIAC/ELV dimmers
- Lifetime rated for greater than 50,000 hours
- Beam angle: 120°



1/2" thickness

Regular Series
Ultra Slim Profile

Styles



Color Temperature Options

- Warm White: 3000K
- Neutral White: 4000K
- Cool White: 5000K

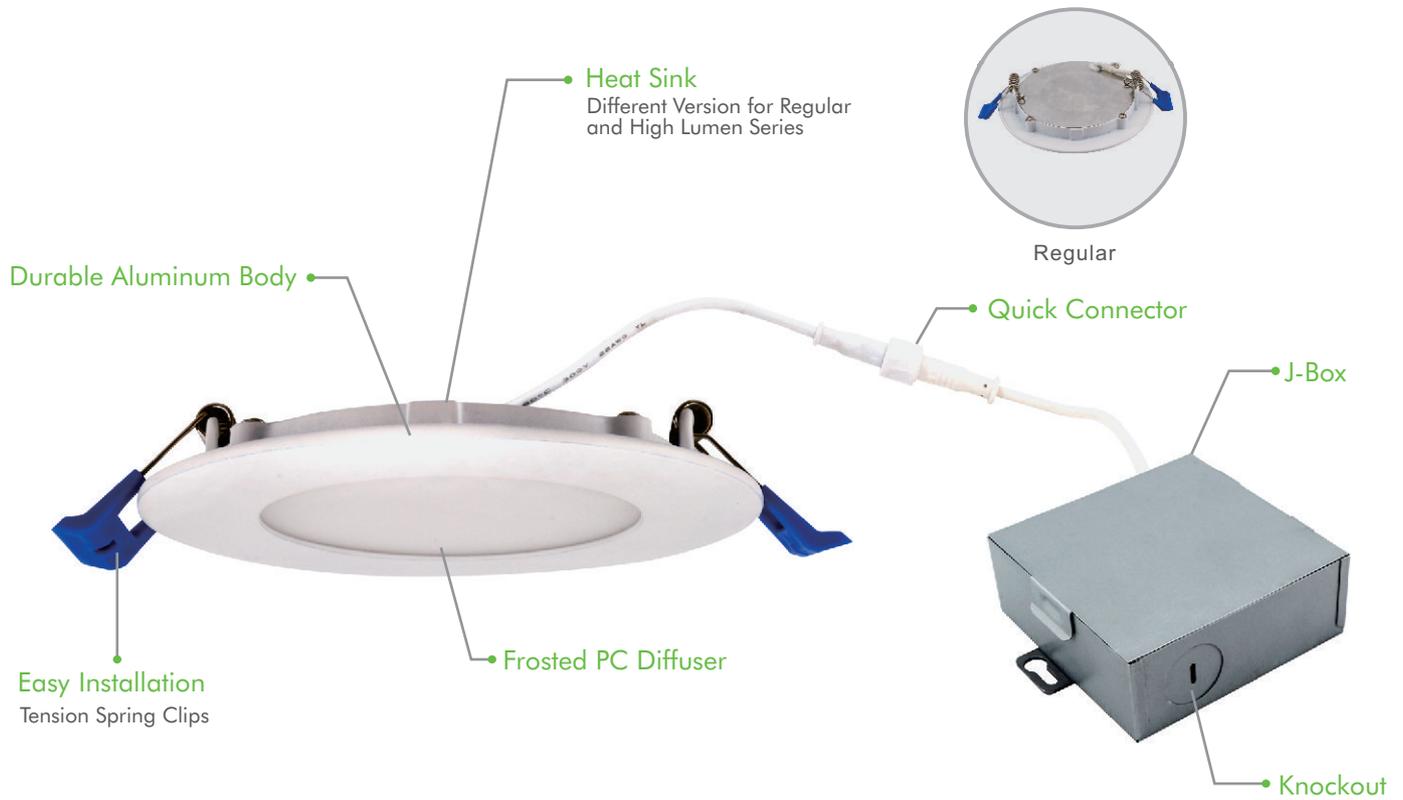
Sizes

Regular	3" Round Ø95mm T: 1"	4" Round Ø125mm T: 1/2"	4" Square 121x121mm T: 1/2"	6" Round Ø175mm T: 1/2"	6" Square 175x175mm T: 1/2"	8" Round Ø230mm T: 1"	10" Round Ø298mm T: 1"
	6W 400Lm	9W 600Lm	9W 600Lm	12W 800Lm	12W 800Lm	18W 1200Lm	24W 1500Lm

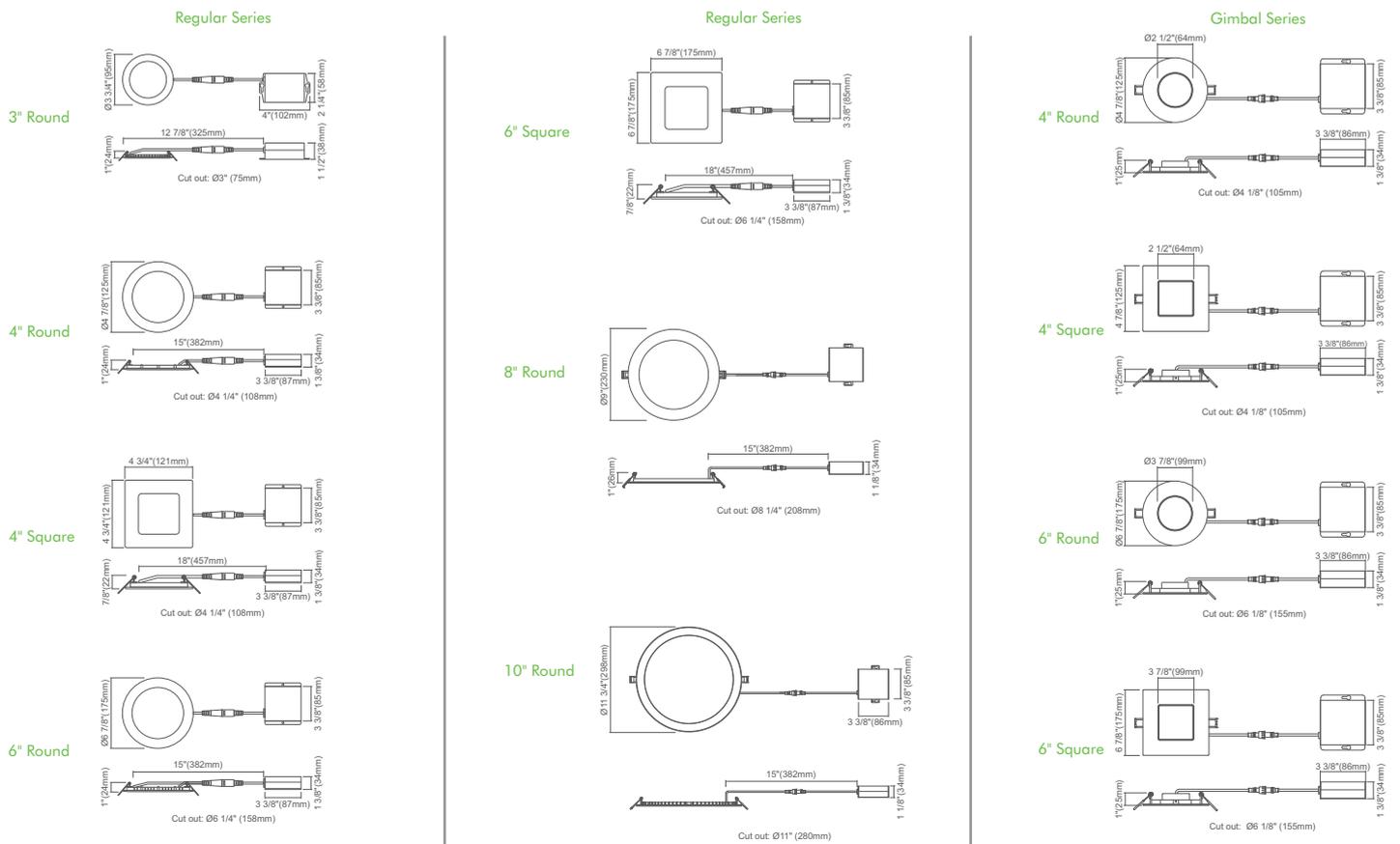
Trim Options



Gimbal	4" Round Ø125mm T: 1"	4" Square 125x125mm T: 1"	6" Round Ø175mm T: 1"	6" Square 175x175mm T: 1"
	9W/12W 585Lm/780Lm	9W/12W 585Lm/780Lm	12W/15W 780Lm/975Lm	12W/15W 780Lm/975Lm



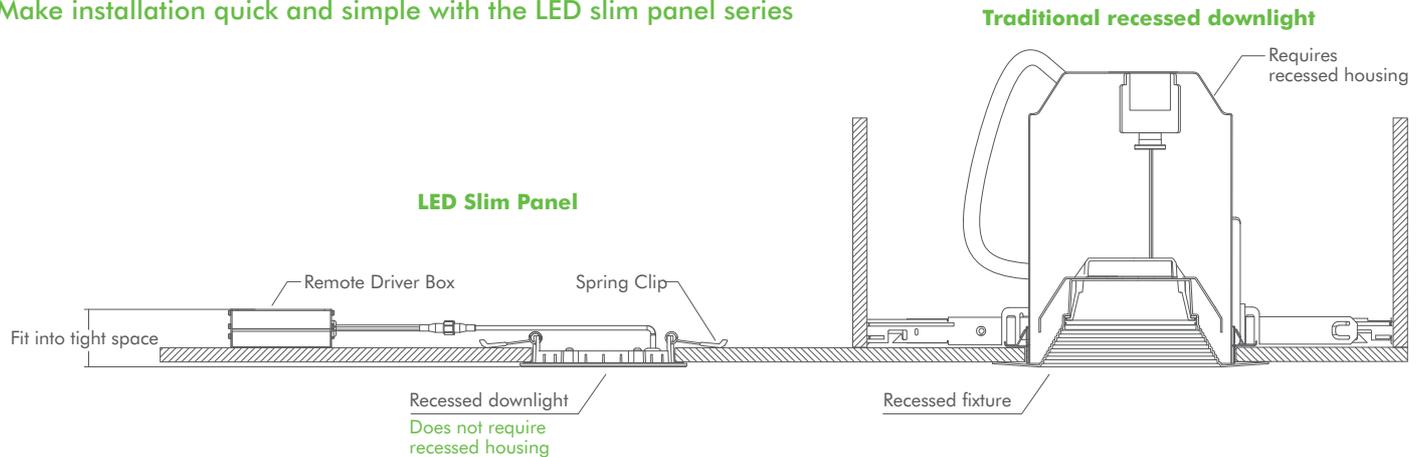
Dimensions



Installation (No housing required)

The slim panel LED redefines recessed downlighting installations. With the narrow design and remote driver box, the panel LED can be installed in confined, hard to reach spaces such as closets, bathrooms, hallways, stairwells, outside soffits and other areas that would have been nearly impossible with traditional recessed housings.

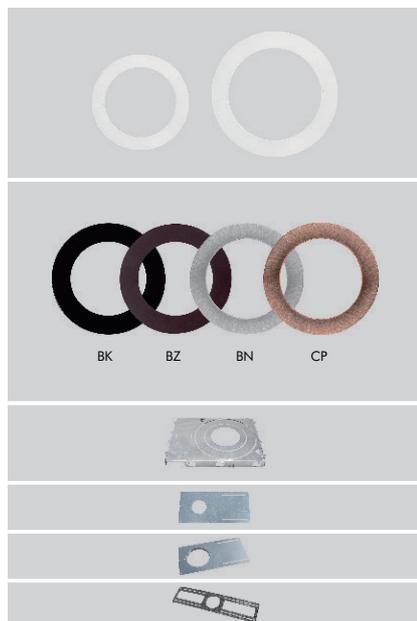
Make installation quick and simple with the LED slim panel series



Picture	Model	Description
	3" Regular LED Slim Panel Round - Warm White	
	HB-3-S8W-CCT	3" 6W 3000K-4000K-5000K 400Lm Round Regular White Finish
	4" Regular LED Slim Panel Round - Warm White	
	HB-SR4R93WH	4" 9W 3000K 600Lm Round Regular White Finish
	HB-SR4R93BK	4" 9W 3000K 600Lm Round Regular Black Finish
	HB-SR4R93BN	4" 9W 3000K 600Lm Round Regular Brushed Nickel Finish
	4" Regular LED Slim Panel Round - Neutral White	
	HB-SR4R94WH	4" 9W 4000K 620Lm Round Regular White Finish
	HB-SR4R94BK	4" 9W 4000K 620Lm Round Regular Black Finish
	HB-SR4R94BN	4" 9W 4000K 620Lm Round Regular Brushed Nickel Finish
	4" Regular LED Slim Panel Round - Cool White	
	HB-SR4R95WH	4" 9W 5000K 640Lm Round Regular White Finish
HB-SR4R95BK	4" 9W 5000K 640Lm Round Regular Black Finish	
HB-SR4R95BN	4" 9W 5000K 640Lm Round Regular Brushed Nickel Finish	
	4" Regular LED Slim Panel Square - Color Selectable	
	HB-S9W-CCT	4" 9W 600Lm Square Regular White Finish - Color electable from warm to cool white
	6" Regular LED Slim Panel Round - Warm White	
	HB-SR6R123WH	6" 12W 3000K 800Lm Round Regular White Finish
	HB-SR6R123BK	6" 12W 3000K 800Lm Round Regular Black Finish
	HB-SR6R123BN	6" 12W 3000K 800Lm Round Regular Brushed Nickel Finish
	6" Regular LED Slim Panel Round - Neutral White	
	HB-SR6R124WH	6" 12W 4000K 820Lm Round Regular White Finish
	HB-SR6R124BK	6" 12W 4000K 820Lm Round Regular Black Finish
	HB-SR6R124BN	6" 12W 4000K 820Lm Round Regular Brushed Nickel Finish
	6" Regular LED Slim Panel Round - Color Selectable	
	HB-SR6R12WCCT	6" 12W 840Lm Round Regular White Finish- Color Selectable from warm to cool white

Picture	Model	Description
	6" Gimbal LED Slim Panel Square - Warm White	
	6" Gimbal LED Slim Panel Square - Neutral White	
	8" High Lumen LED Slim Panel Round - Warm White	
	HB-8-S18W-3KWH	8" 18W 3000K 1200Lm Round High Lumen White Finish
	10" High Lumen LED Slim Panel Round - Warm White	
	HB-10-S24W-3KWH	10" 24W 3000K 1500Lm Round High Lumen Brushed Nickel Finish

Accessories



Groof Rings

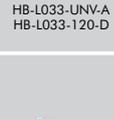
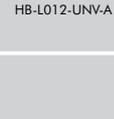
HB-GR4-WH	Groof Ring for 4" Round Slim Panel, White finish, OD 5 3/4"(146mm)
HB-GR6-WH	Groof Ring for 6" Round Slim Panel, White finish, OD 8"(202mm)

Exchangeable Trims

HB-ET4-BK	Exchangeable Trims for 4" Regular Round Slim Panel, Black finish
HB-ET4-BN	Exchangeable Trims for 4" Regular Round Slim Panel, Brushed Nickel finish
HB-ET4-BZ	Special item - Make to order Exchangeable Trims for 4" Regular Round Slim Panel, Bronze finish
HB-ET4-CP	Special item - Make to order Exchangeable Trims for 4" Regular Round Slim Panel, Cooper finish
HB-ET6-BK	Exchangeable Trims for 6" Regular Round Slim Panel, Black finish
HB-ET6-BN	Exchangeable Trims for 6" Regular Round Slim Panel, Brushed Nickel finish
HB-ET6-BZ	Special item - Make to order Exchangeable Trims for 6" Regular Round Slim Panel, Bronze finish
HB-ET6-CP	Special item - Make to order Exchangeable Trims for 6" Regular Round Slim Panel, Cooper finish

Mounting Plate

HB-MP-UNV	Ø3"(75mm)/ Ø4-3/8"(110mm)/ Ø6-1/4"(160mm) Opening, 9"(230mm) Long 3", 4 and 6" New Construction Pre-mounting Plate
HB-MP3	Ø2-3/4"(70mm) Opening, 13-1/4"(336mm) Long 3" New Construction Pre-mounting Plate
HB-MP4	Ø4-3/8"(110mm) Opening, 13-1/4"(336mm) Long 4" New Construction Pre-mounting Plate
HB-MP4-1	Ø4-1/8"(104.7mm) Opening, 26"(661mm) Long 4" New Construction Pre-mounting Plate

Picture	Model	Description
	HB-MP4-2	Ø4-1/8"(105mm) Opening, 13-1/4"(336mm) Long 4" New Construction Pre-mounting Plate
	HB-MP4-3	Ø4-1/4"(108mm) Opening, 16-1/2"(420mm) Long 4" New Construction Pre-mounting Plate
	HB-MP6	Ø6-1/4"(159mm) Opening, 18-1/4"(462mm) Long 6" New Construction Pre-mounting Plate
	HB-MP6-1	Ø6-1/4"(159mm) Opening, 26"(661mm) Long 6" New Construction Pre-mounting Plate
	HB-MP8	Ø8-1/4"(210mm) Opening, 26"(661mm) Long 8" New Construction Pre-mounting Plate
Driver		
	HB-L008-120-D	3" 120Vac 6W Downlight Driver
	HB-L012-120-D	4"/6" 120Vac 9-12W Driver
	HB-L015-UNV-A HB-L015-120-D	4" 277-347Vac 12W Driver 6" 277-347Vac 15W Driver
	HB-L015-120-D	6" 120Vac 15W Driver
	HB-L033-UNV-A HB-L033-120-D	8" 277-347Vac 33W Driver
	HB-L012-UNV-A	8" 120Vac 33W Driver 0-10V Dimmer
	HB-L012-UNV-A	4"/6" 277-347Vac 9-12W Driver
Extension Cable		
	HB-FLEX-4	4' Flexible Connector, For Use with Slim LED Fixtures
	HB-FLEX-6	6' Flexible Connector, For Use with Slim LED Fixtures
	HB-FLEX-10	10' Flexible Connector, For Use with Slim LED Fixtures
	HB-FLEX-20	20' Flexible Connector, For Use with Slim LED Fixtures