

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

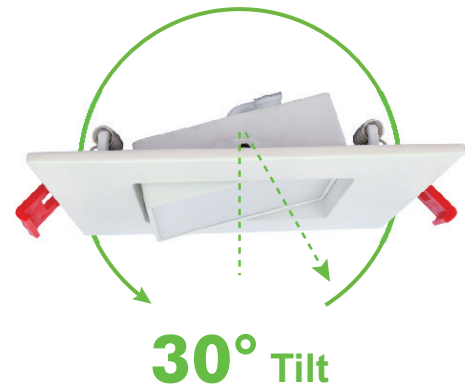
IC Rated



Regular Series



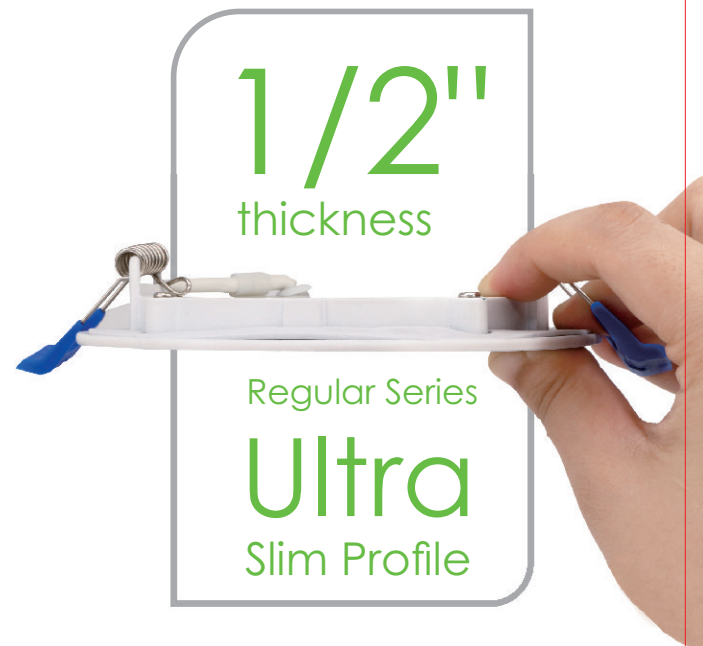
Gimbal Series



30° Tilt

• Performance options: regular or gimbal

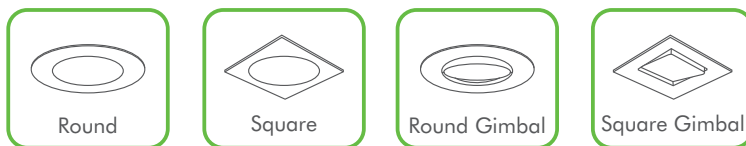
- Edge-lit technology, no glare or dark spots, instant-on
- Ultra slim feature fits perfectly (even with duct work and joist) in retrofit, remodel and new constructions, airtight, wet and IC type rated (for direct contact with insulation) guarantees safety
- LED technology fits anywhere you need general 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



Round

Square

Round Gimbal

Square Gimbal

Sizes

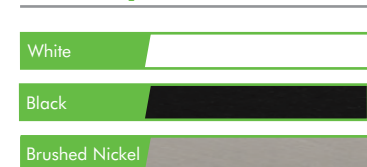
| Regular | 3" Round | 4" Round | 4" Square | 6" Round | 6" Square | 8" Round | 10" Round |
|---------|--------------------|--------------------|--------------------|---------------------|---------------------|----------------------|----------------------|
| | Ø95mm | Ø125mm | 121x121mm | Ø175mm | 175x175mm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

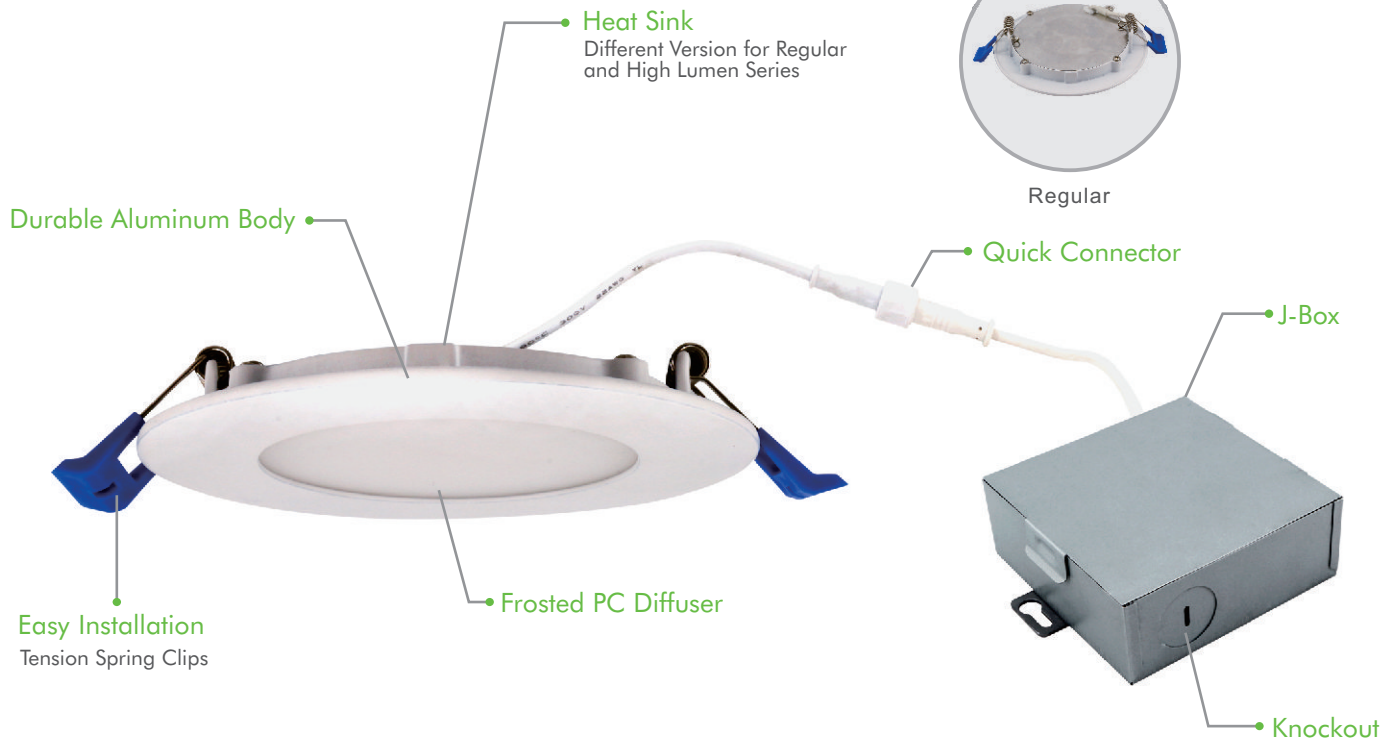
| Gimbal | 4" Round | 4" Square | 6" Round | 6" Square |
|--------|------------------------------|------------------------------|-------------------------------|-------------------------------|
| | Ø125mm | 125x125mm | Ø175mm | 175x175mm |
| | T: 1" | T: 1" | T: 1" | T: 1" |
| | 9W/12W 585Lm/780Lm |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

Color Temperature Options

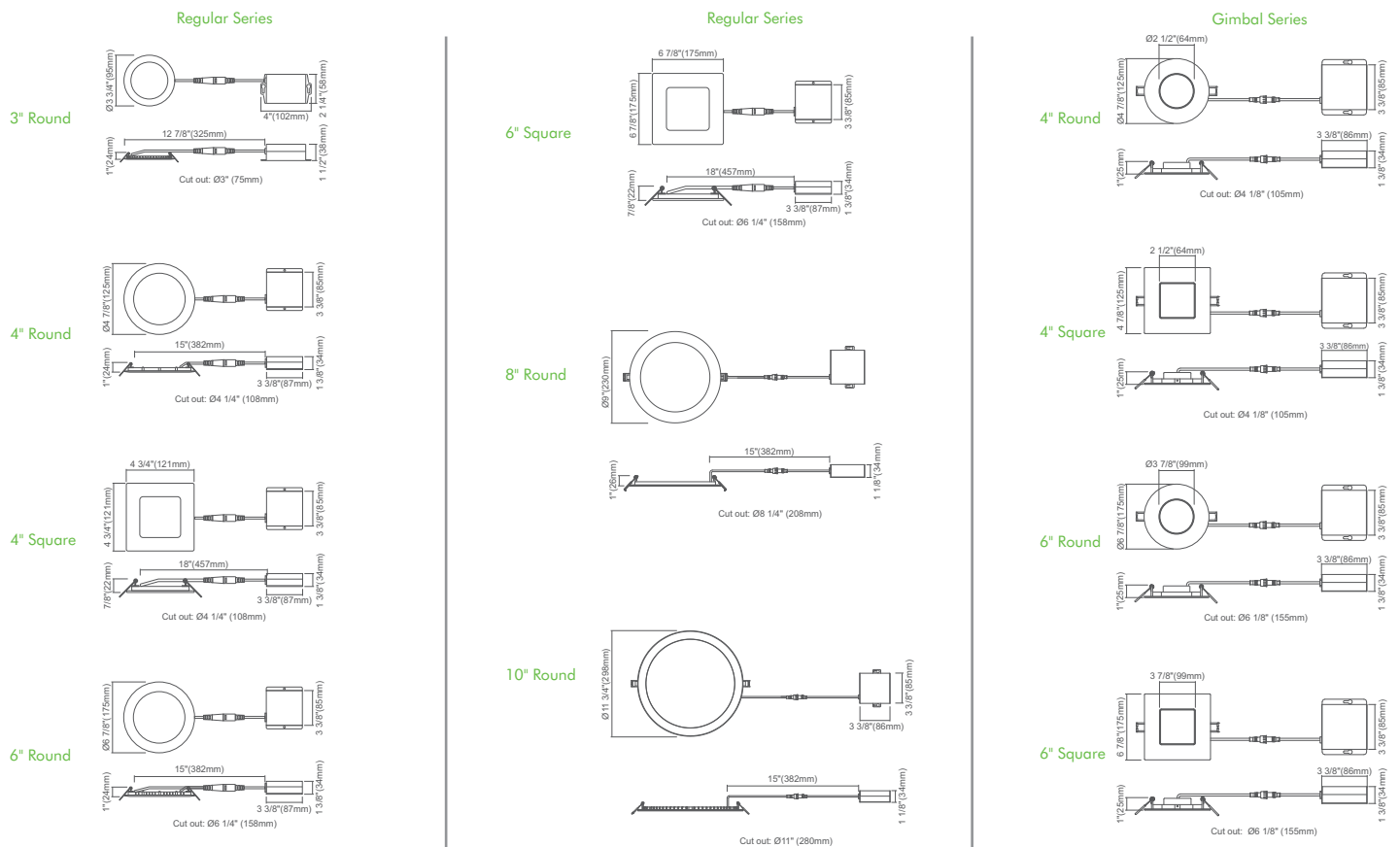
- Warm White: 3000K
- Neutral White: 4000K
- Cool White: 5000K

Trim Options





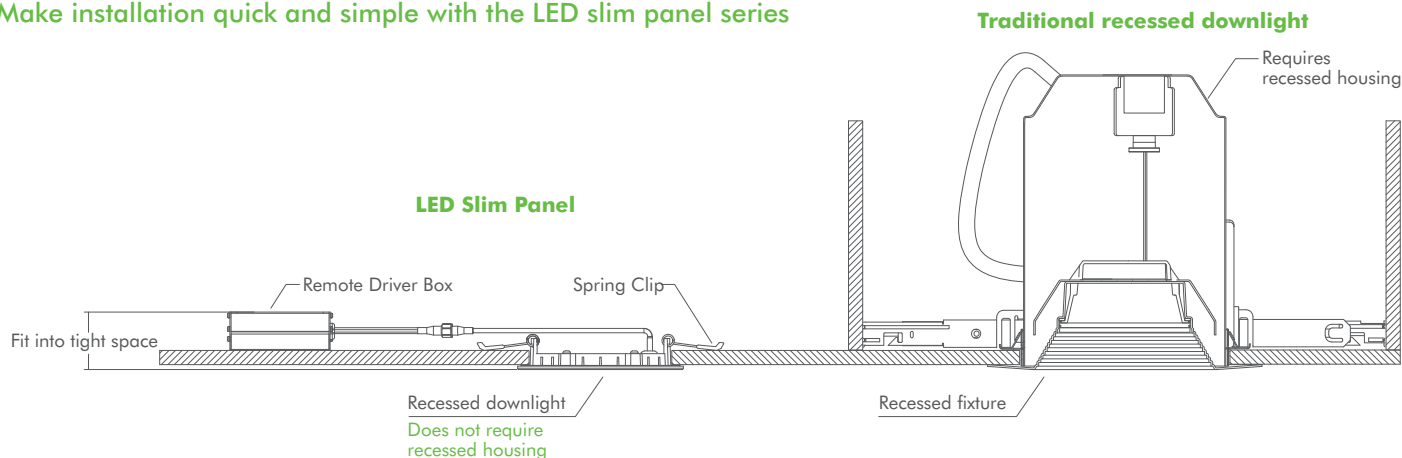
Dimensions







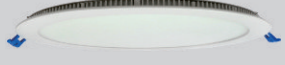
Installation (No housing required)

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.

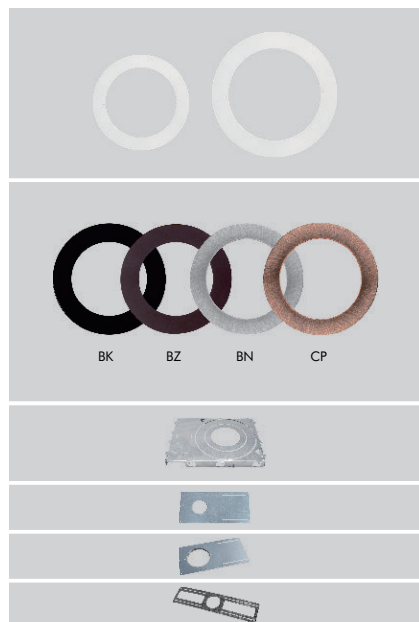
Make installation quick and simple with the LED slim panel series



| 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 |
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| | | |
| | 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 selectable from warm to cool white |
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| | 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 |
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| Picture | Model | Description |
|---|--|---|
|  | 6" Gimbal LED Slim Panel Square - Warm White | |
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|  | 6" Gimbal LED Slim Panel Square - Neutral White | |
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|  | 6" Gimbal LED Slim Panel Square - Cool White | |
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|  | 8" High Lumen LED Slim Panel Round - Warm White | |
| | HB-8-S18W-3KWH | 8" 18W 3000K 1200Lm Round High Lumen White Finish |
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| | | |
|  | 10" High Lumen LED Slim Panel Round - Warm White | |
| | HB-10-S24W-3KWH | 10" 24W 3000K 1500Lm Round High Lumen Brushed Nickel Finish |
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Accessories



Groof Rings

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|-----------|--|
| 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

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|-----------|---|
| 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 |
| HB-ET4-CP | Special item - Make to order |
| 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 |
| HB-ET6-CP | Special item - Make to order |

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 | 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 |