Philips Lightolier LED flat downlight provides a quick and easy downlight solution without the traditional frame and reflector. Perfect for installation in existing ceilings or new construction with the benefits of energy saving LED technology.

Benefits

- Perfect for shallow ceiling plenum or use under a joist.
- Detachable junction box and spring clips make installation quick and easy.
- Junction box can clip to the luminaire to meet the National Electric Code (NEC).
- Junction box clip for easy attachment to luminaire.
- IC-rated for direct contact with insulation.
- Extension cables available for remote mounting flexibility.
- LED technology featuring long lifetime for reduced maintenance.
Features

- **Sizes:** 4” & 6”
- **Shapes:** Round & Square
- **Lumens:** 700 & 900 lm
- **CRI:** 90 (min)
- **CCT:** 3000K
- **Watts:** 12W (4”), 15W (6”)
- **Finish:** White
- **Dimming:** ELV and Triac down to 10%
- **Installation:** Remodel and New construction
- **Lifetime:** 50,000 hours
- **Listings:** ENERGY STAR®, Title 24 and RoHS compliant, AirSeal for minimal air leakage, cULus listed (UL 1598) for wet locations (covered ceiling only), IC rated for direct contact with thermal insulation.
- **Warranty:** 5 year limited

Fixtures

<table>
<thead>
<tr>
<th>Family</th>
<th>Size/Shape</th>
<th>Lumens</th>
<th>CRI</th>
<th>CCT</th>
<th>Dimming</th>
<th>Voltage</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>FD</td>
<td>Flat downlight</td>
<td>4R 4” Round</td>
<td>700 lm</td>
<td>9</td>
<td>3000K</td>
<td>TE Triac &amp; ELV</td>
<td>120V</td>
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</table>

<table>
<thead>
<tr>
<th>Family</th>
<th>Model</th>
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</thead>
<tbody>
<tr>
<td>FD</td>
<td>RN Round new construction plate</td>
</tr>
<tr>
<td></td>
<td>SN Square new construction plate</td>
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<tr>
<td></td>
<td>06C 6” extension cable</td>
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<td></td>
<td>20C 20’ extension cable</td>
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</table>

Philips Lightolier LED flat downlight

Measuring half of an inch in depth, this luminaire can be easily installed without the concern of ceiling plenum space. These versatile downlights are also suitable to be used in wet locations, so adding light where you need it is quick, easy and possible. These versatile downlights are also dimmable and have a frosted diffuser that helps control light glare for a more comfortable light output.

Visit philips.com/warranties for more information on the standard 5-year limited warranty.

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