Add style and light to any space easily

Downlighting
SlimSurface series
SlimSurface is a low profile LED downlight intended for ceiling or wall mount applications. This 5/8” thick luminaire is easy to install on standard J-boxes with a quick snap. Specifiers will appreciate the multiple application opportunities with the latest surface mount LED downlight performance and installation enhancements. Contractors will have a positive experience working with a hassle-free downlight installation.

The next trend in lighting
SlimSurface LED downlights deliver various lumen packages with great visual comfort by leveraging the latest LED technology and optical enhancements.

This surface mount downlight is designed for installation in most standard J-boxes:
- 3 1/2” round (plastic)
- 4” octagonal (metal)
- 4” square (plastic & metal)*

SlimSurface LED downlights can also be installed on a wall as a wall light. Available in round and square, slim surface mount downlighting is the next lighting trend.

Endless possibilities
SlimSurface LED downlights are perfect for:
- Residential applications (kitchens, hallways, living spaces)
- High rise multi-family applications (condos, apartments)
- Hospitality applications (restaurants, hotels)
- Healthcare applications (nursing/retirement homes)

Specific applications for SlimSurface LED downlights include: hallways, bathrooms, basements, entry ways, porches, stairways, work areas, utility closets, corridors, elevators and other small spaces. A wet location listing allows for use in showers and bathrooms (if local code requires).

Problem solver
SlimSurface LED downlights are the perfect solution where there is no plenum space for a recessed downlight. It also eliminates the need for AirSeal recessed housings or fire rated boxes, which allows for a reduction in material and installation costs.

- Low glare
- Decrease labor costs
- Downlight appearance
- Damp location (wall mount)
- Wet location (covered ceilings) excluding all S10R models

* Not compatible with 4”round and 5”square versions.
Features

• Apertures: Round & Square
• Optics: Glare controlling lens for comfortable light distribution
• Finishes: White, Aluminum, Black, & Metallic
• Efficacy: Up to 57–94 lm/w
• CRI: 80 & 90 min
• CCT: 2700K, 3000K, 3500K & 4000K
• Lumens: 650 (4” & 5”), 1000 lm (6” & 7”) & 2200 lm (10”)
• Wattage: 9.1 to 13.5 W
• Dimming/Voltage: ELV / Triac (120V) & 0–10V (120V–277V)
• Lifetime: 50,000 hrs (L70)
• cULus listed suitable for:
  • Damp and wet locations (wall mount applications)
  • Wet loc. (covered ceilings) excluding all S10R models
• Certifications: ENERGY STAR®
• Warranty: Std. 5-year limited*

* Visit philips.com/warranties for more information on the standard 5-year limited warranty.
Keep a low profile

A low profile downlight intended for ceiling or wall mount applications. This \( \frac{5}{8}" \) thick luminaire is easy to install on standard J-boxes with a quick snap.

Benefits

• The thinnest available solution with an integral driver
• Solves the problem of limited plenum space
• Easy to install on standard J-boxes with a quick snap
• Provides an affordable alternative to Air-Seal IC recessed housings or Fire-Rated boxes
• Wet location listing allows for use in showers and bathrooms excluding all S10R models (if local code requires)
• Edge-lit technology (flex strip LEDs) will give even illumination with no dark spots and shadows

Actual size of the 7" model shown.
Applications

SlimSurface LED downlight is characterized by a completely flat lens with a narrow flange, giving it an architecturally pleasing look. This downlighting solution offers an affordable alternative to AirSeal IC recessed housings or Fire-Rated boxes, reducing material and installation costs. The 0-10/277V configuration allows SlimSurface LED downlight to expand into commercial spaces and expands its dimming compatibility options.
Square apertures

SlimSurface is an easy to install architecturally pleasing low profile downlight. It leverages the latest LED technology, and features a similar performance to typical recessed downlights but in a surface mount design. Whether you choose square or round trims, you can also choose from 5", 7", or 10" apertures for a consistent look within commercial or residential applications. By delivering high lumen output and great visual comfort, this 5/8" surface mount downlight is appealing to both specifiers and contractors.

Square 4" and 6" shown.

Ordering guide

<table>
<thead>
<tr>
<th>Family</th>
<th>CRI / CCT</th>
<th>Lumens</th>
<th>Finish</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>S4S</td>
<td>SlimSurface 4&quot; Square</td>
<td>827K 80 CRI / 2700K CCT</td>
<td>7 650 lm (S4S only)</td>
<td>White AL BK</td>
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<tr>
<td>S6S</td>
<td>SlimSurface 6&quot; Square</td>
<td>830K 80 CRI / 3000K CCT</td>
<td>10 1000 lm (S6S only)</td>
<td>W White AL BK</td>
</tr>
</tbody>
</table>

Example: S4S930K7BK
Round apertures

Now available in a 10" aperture with a high end, specification grade, metal trim. The SlimSurface 10" luminaire is also available in the same finishes as the 5" & 7" aperture's to provide a consistent trim style and match any design. This 2,200lm configuration provides a high amount of light to help illuminate larger spaces where smaller surface mount down lights can not perform effectively. SlimSurface is perfect for hallways, entry ways and even the traditional center-of-the-room installations.

Round 5" downlight

Round 7" downlight

Round 10" downlight

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<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>S5R</td>
<td>827K</td>
<td>650lm</td>
<td>White</td>
<td>ELV / Triac (120V)</td>
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<tr>
<td>S7R</td>
<td>850K</td>
<td>1000lm</td>
<td>AL</td>
<td>Z10U 0-10V (120V-277V)</td>
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<tr>
<td>S10R</td>
<td>835K</td>
<td>2200lm</td>
<td>BK</td>
<td></td>
</tr>
</tbody>
</table>

1. SlimSurface LED 10" round installs into 4-11/16" J-box (not wet location listed).
2. Only available with 10" (S10R) configurations.