SMART LOTIS 4.5 LED DE

Smart lotis is the best known fixture within the Smart family. The deeply recessed cone which holds the light source inspired the designers to create a very versatile spot to be combined with multiple accessories. This family’s styling is based on our most popular designs. Concretely this means that the luminaires consist of a LED module which can be combined with one of three trims to suit your needs. The new spotlights can be combined with Smart mask, Smart surface box or Smart surface tubed to form the perfect solution for any interior. Choose a white, black or gold finishing.

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<th>Art. Nr.</th>
<th>US_12751409</th>
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**SPECIFICATIONS**

- **Lamp:** 1x LED Array
- **Driver:** driver excluded - requires housing or Smart surface box with driver (see below)
- **Cut-out size:** ø 4 1/4
- **Weight:** 1.3kg
- **Min. distance:** 4 in.
- **Location rating:** suitable for damp locations
- **Glow wire test:** webterm_lifetime L80 B20 @ 50.000hrs
- **CRI:** 90
- **Power supply:** 350mA - 500mA 31Vf - 32Vf
- **Connected load:** 11W - 16.25W
- **webterm_lumen:** 112lm/W - 100lm/W
- **UGR:** 18 - 19
- **Adjustability:** Not Applicable
- **Remark:** Must be used with Smart surface box, Smart surface tubed or appropriate housing. IC housing is suitable for damp and wet locations, depending on the fixture selection. CCEA Chicago Plenum rated & Airtight per ASTM-E283-04 (when used with IC-UAT box).

<table>
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<tr>
<th>Color</th>
<th>MEDIUM 25°</th>
<th>SPOT 15°</th>
<th>FLOOD 40°</th>
<th>FROSTED 25°</th>
<th>MICRO PRISMATIC GLASS 25°</th>
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<th>MICRO PRISMATIC GLASS 25°</th>
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**WARM/WHITE**

- 2700K / CRI 90+
- 3000K / CRI 90+
- 3500K / CRI 90+