**SCHOTT® HelioBasic**

Small, compact, lightweight LED Lightsource ...

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The SCHOTT® HelioBasic is a small but very efficient LED lightsource that was developed especially for the for the combination with our fiber optic components and harnesses. SCHOTT® HelioBasic is perfect when space is limited but a high light output is requested. SCHOTT® HelioBasic is a smart and compact solution that is compliant to all Airbus and Boeing regulations.

Product Characteristics

Qualification in preparation for all AIRBUS and BOEING Aircraft.

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![SCHOTT® HelioBasic](image-url)
Recommended Applications/Associated products

- Star Ceiling „SCHOTT® HelioStar”
- Side Light „SCHOTT® HelioLine” for cabin moodlighting
- Light Spot „SCHOTT® HelioSpot” on various monumets

Technical Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Input</td>
<td>5 – 28 VDC</td>
</tr>
<tr>
<td>Power consumption</td>
<td>Typ. 1.5 W @ 24 V, max. 3.5 W @ 28 V (depends on required brightness setting)</td>
</tr>
<tr>
<td>Control</td>
<td>Via Passenger Control Unit or Galley Control Unit or On/Off</td>
</tr>
<tr>
<td>Typical LED lifetime</td>
<td>50,000 h</td>
</tr>
<tr>
<td>Color</td>
<td>various single colours/RGB on request</td>
</tr>
<tr>
<td>Dimensions</td>
<td>52 mm height, 39 mm diameter</td>
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<tr>
<td>Max. weight</td>
<td>150 g</td>
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</tbody>
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For more information please contact:

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