SCHOTT Compact Reading Lights

SCHOTT Discus, SCHOTT Pointer, SCHOTT Eye Ball

The SCHOTT Discus Reading Light is a well-designed and cost efficient solution. Easy usability: a light fingertip is sufficient to switch on the light! The flat reading light can be integrated into seat shells and the backside of a seat and offers a high light output.

The SCHOTT Pointer Reading Light combines high quality with a low price. Usually the reading light is built in the backrest of the front seat to illuminate the tablet behind. The outstanding ball & socket construction allows an easy adjustment of the reading light to compensate seat recline.

A fiber optic lightguide is used in the SCHOTT Eye Ball Reading Light to bring light to the end fitting. The small and slim design can be integrated into walls and dividers.

Compact reading light systems

- Localized lighting with a well-defined beam shape
- Individual adjustment by the user
- Less intrusive to passengers nearby
- Low power consumption of typically 1.5 to 3.0 W per seats means very low operating costs

Qualification in preparation for all AIRBUS and BOEING Aircraft.
### Specifications

<table>
<thead>
<tr>
<th></th>
<th>SCHOTT Discus</th>
<th>SCHOTT Pointer</th>
<th>SCHOTT Eye Ball</th>
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</thead>
<tbody>
<tr>
<td>Power supply</td>
<td>5 V to 28 VDC</td>
<td>5 VDC</td>
<td>Depends on lightsource</td>
</tr>
<tr>
<td>Total current at full on</td>
<td>Depends on supply voltage</td>
<td>Max. 500 mA</td>
<td>Depends on lightsource</td>
</tr>
<tr>
<td>Weight (typical)</td>
<td>100 g to 130 g</td>
<td>100 g to 130 g</td>
<td>100 g to 130 g</td>
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</tbody>
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Example of how the Compact Reading Light SCHOTT Pointer can be installed:

For more information please contact:

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