

SCHOTT® Helio Control

LED Light Supply Unit for fiber optic lighting applications



SCHOTT® Helio Control is designed as light source to supply light for fiber optic applications in the aircraft cabin. The unit allows maximum design freedom to create special design features in the cabin and monuments. Examples for installed applications are night sky simulation or bar illumination.

The **SCHOTT® Helio Control** can be installed in all areas of the cabin including seats, ceiling/sidewall panels, class dividers or monuments.

SCHOTT® Helio Control

High Brightness LEDs with optimized viewing angle for fiber optic application

The units are delivered with cold and/or warm white LEDs

Designed for aviation requirements

Effective thermal management

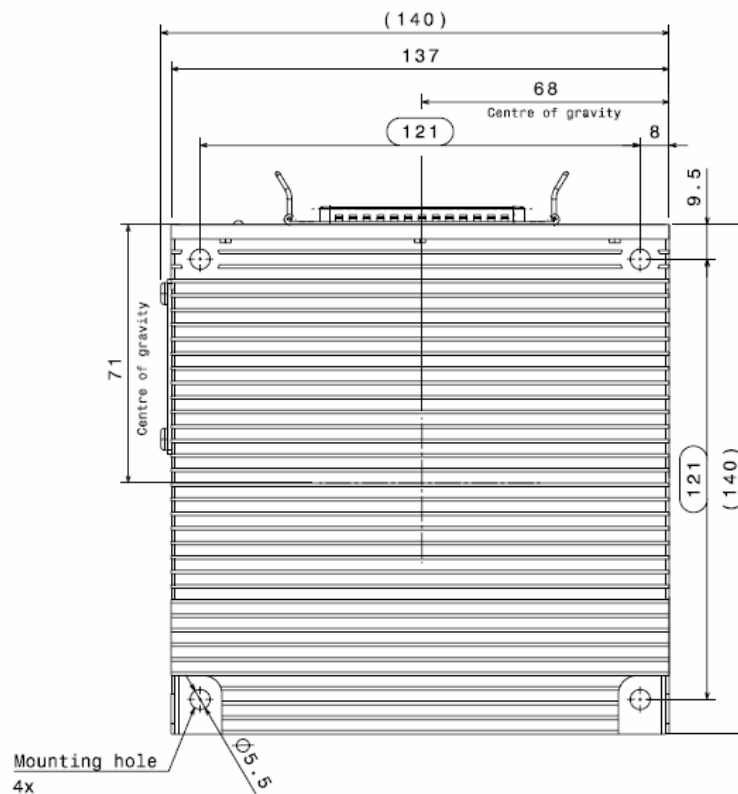
Low cost of ownership due to long lifetime MTBF 50.000

External dimmable or controllable via Cabin Lighting System

Qualification in preparation for all AIRBUS and BOEING Aircraft.

Technical Specifications

Power Input	28 VDC
Max. power consumption	17 W
Typical weight	660 g
control	via Cabin Management System or as stand alone solution
qualification	RTCA-DO 160 – E and ABD0100



For more information please contact:

Aviation

SCHOTT North America, Inc.

122 Charlton Street

Southbridge, MA 01550

USA

Phone: +1 508/7653235

Fax: +1 508/7647361

E-mail: info.aviation@schott.com

www.us.schott.com/aviation

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