

SCHOTT Premium Reading Light

SCHOTT Horizon Tube, SCHOTT Zenith Tube, SCHOTT Zenith Cobra



A brand-new Reading Light family has joined the SCHOTT Aviation lighting range: the new concept meets all requirements for outstanding customized product design combined with a single high brightness LED and attractive conditions.

The modular concept bases on a newly developed standard technology that allows a fast and flexible customization through specific design needs. Head, outer material and color can be specified individually in order to fit to the overall cabin design.

Flexible reading light systems

Highly customizable

Slim and elegant design

Many colors and materials for sheating upon request

Wide input power range

Single high brightness LED

Illuminated switch

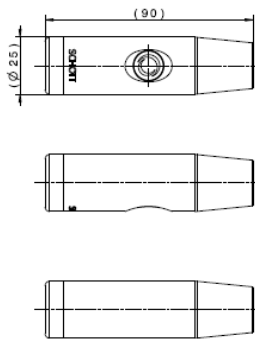
Basic technology qualifiable for highest Airbus and Boeing standards (A 380, B 787)

Qualification in preparation for all AIRBUS and BOEING Aircraft.

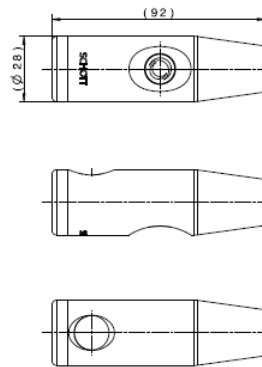
SCHOTT
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	SCHOTT Zenith	SCHOTT Horizon	SCHOTT Cobra
Power supply	5 to 28 VDC		
Total current at full on	Max. 100 mA		
Power consumption @ full power	Max. 1 W		
Number of LEDs	1		
Weight (typical, for 410 mm total length)	460 g	430 g	440 g
Minimum bending radius of the flex & stay material limited to	50 mm		
Color temperature	5500 K \pm 10%		
Typical illuminance @ 400 mm	230 lx	280 lx	230 lx

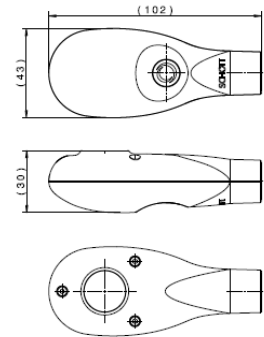
SCHOTT Horizon



SCHOTT Zenith



SCHOTT Cobra



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