



Typical Applications:

- 1) Aerospace grade interior lighting
- 2) High quality lighting with compact fixture (e.g. high speed trains)
- 3) Marine lighting (e.g. luxury yachts / ocean liners)
- 4) Exhibition lighting in museums, art galleries & antique displays
- 5) Highlights or visual enhancements in public/commercial areas
- 6) Illumination of hotel lobbies, reception areas & VIP rooms
- 7) Illumination of private mansions & villas

Features:

- 1) Wide operation voltage design suitable for interior lighting applications of aircrafts, marine vessels & high speed trains).
- 2) Compact size and streamline appearance design enriches better lighting quality within limited space
- 3) Adjustable fixture better fits various needs for different environments/occasions
- 4) Optimum optical design generates high efficiency light output without glares or flickering.
- 5) Super thin heat dissipation module & super power saving technologies
- 6) High illumination efficiency & long lifetime; accomplishing energy-saving & carbon-reducing effectively.
- 7) High CRI value, typically >70



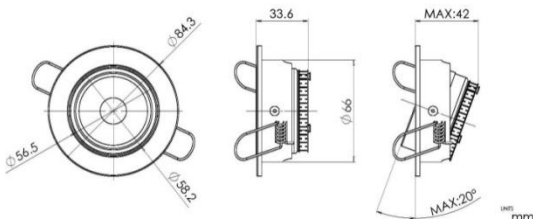
Specifications:

Color Options: Cool White/Neutral White/Warm White

Product	Model No	Total Power Consumption (W)	Im* (typ)	CRI* (typ)	View Angle	Oper. Voltage (VDC)	Ambient temp. (°C)	Dimen. (mm) Dia./D	Footprint (mm) Dia./D	Wgt. (g)
2-inch Down Light	SP0100-5A	4.1	305	≥ 70	135	8 ~30	-20~45	φ84.3/ 33.6	φ73 ~78/ 50	110

* Illumination , power consumption and CRI values vary w/ LED chips & viewing angles

Dimension (SP0100-5A):



TOPUNION GLOBALTEK INC.

2F, No. 1-8, Li-Hsin Rd., Hsinchu Science Park;
Hsinchu, Taiwan; 30078, ROC

Tel: +886-3-666-9911; Fax: +886-3-666-9922

www.tgilighting.com; Contact: sales@tgilighting.com