

TINA2-RS

~14° spot beam optimized for Osram Golden Dragon+. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Height Fastening ROHS compliant

10.1 mm tape

Ø 16.1 mm

yes 🛈



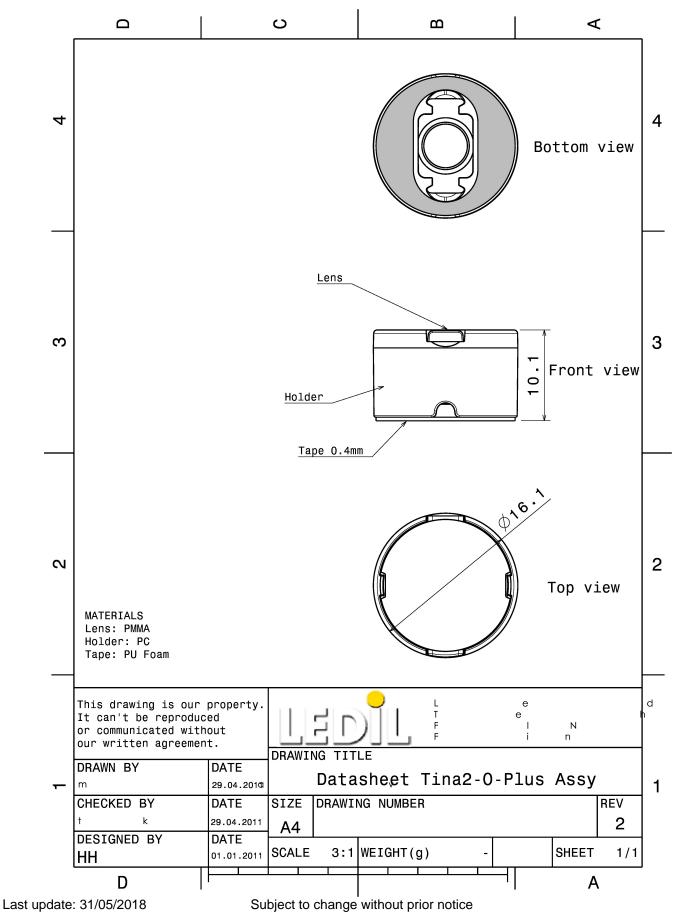
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
TINA2-O-PLUS-RS	Single lens	PMMA	clear	
TINA2-O-PLUS-HLD-WHT	Holder	PC	white	
TINA-TAPE3	Таре	PU tape	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA11847_TINA2-RS	Single lens	4140	230	230	0.0
» Box size: 451 x 241 x 298 mm					





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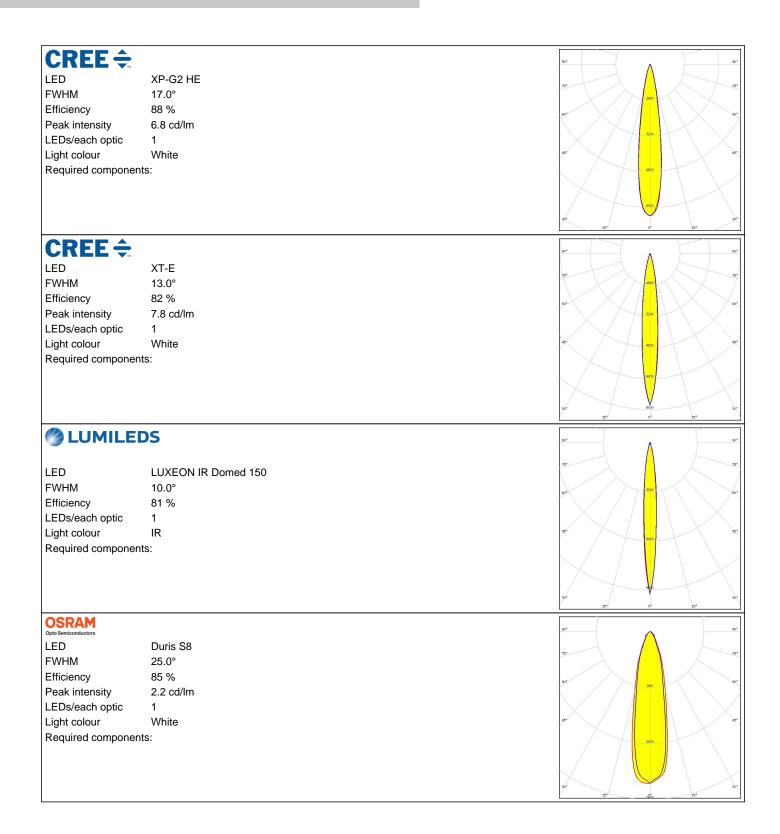
PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LEDGolden Dragon+FWHM10.0°Efficiency93 %Peak intensity18 cd/lmLEDs/each optic1Light colourWhiteRequired components:



PHOTOMETRIC DATA (SIMULATED):





PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors LED FWHM Efficiency LEDs/each optic Light colour Required componen	PLPVEC2 850A 10.0° 93 % 1 IR its:	25° 0° 25° 26° 25° 26° 25°
OSRAM Opto Semiconductors LED FWHM Efficiency LEDs/each optic Light colour Required componen	SFH 4232A 8.0° 94 % 1 IR IR ts:	
Opto Semiconductors LED FWHM Efficiency LEDs/each optic Light colour Required componen	SFH 4725S 14.0° 88 % 1 IR IR ts:	30° 30° 4° 12° 30° 90°



GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

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