

TINA-D

~16° diffused spot beam optimized for Osram Golden Dragon+. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.1 mm
Height	0 mm
Fastening	tape
Colour	white
Box size	
Box weight	4 kg
Quantity in Box	2016 pcs
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
TINA-O-PLUS-D	Single lens	PMMA	clear
TINA-O-PLUS-H-TAPE-WHT	Holder	PC	white
TINA-TAPE3	Таре	PU tape	black

MECHANICAL DRAWING:

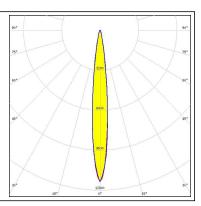
http://www.ledil.com/data/prod/Tina/10642/FA10642_TINA-D_002 20140307_yrjo.matikainen.pdf



PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED Golden Dragon FWHM 12.0° Efficiency 94 % Peak intensity 12.100 cd/lm LEDs/each optic 1 Light colour White Required components:





PRODUCT DATASHEET FA10642_TINA-D LED SPECIFIC Golden Dragon

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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