

TINA-SC-W

~45° wide beam

SPECIFICATION:

Dimensions Ø 16.2 mm
Height 9.9 mm
Fastening clips
ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishTINA2-W-XPSingle lensPMMAclearTINA-SC-HLDHolderPCblack

ORDERING INFORMATION:

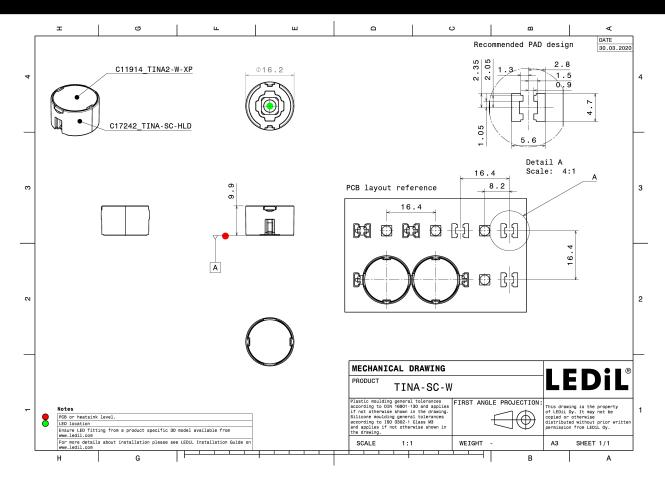
 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 CP17597_TINA-SC-W
 Single lens
 2400
 240
 240
 5.0

 » Box size: 300 x 250 x 250 mm
 300 x 250 x 250 mm



PRODUCT DATASHEET CP17597_TINA-SC-W



See also our general installation guide: www.ledil.com/installation_guide

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OPTICAL RESULTS (SIMULATED):



LED

J Series 2835

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$

34.0° / 58.0°

Efficiency

Peak intensity

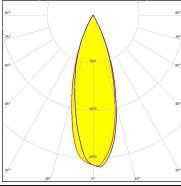
2.6 cd/lm

LEDs/each optic Light colour

White

91 %

Required components:



CREE \$

LED

XP-L HI

FWHM / FWTM

42.0° / 62.0°

Efficiency

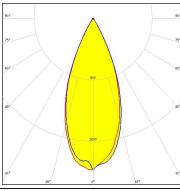
93 %

Peak intensity LEDs/each optic 2 cd/lm

Light colour

1 White

Required components:



OSRAM Opto Semiconductors

LED

OSLON SSL 80

FWHM / FWTM

36.0° / 60.0°

Efficiency

89 %

Peak intensity

2.3 cd/lm

LEDs/each optic Light colour

Required components:

1 Far Red