



TX-W3A140-007CU

PRODUCT SPECIFICATION

Approved by:

Checked by:

Prepared by:

 Part No.
 TX-W3A140-007CU
 Spec No.
 WKF-BA3125
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TARISHINE LANGERINE LANGER





Notes: 1. All dimensions are in millimeters (inches). 2. Tolerance is ±0.25 mm (0.01") unless otherwise noted. Absolute Maximum Ratings at Ta=25

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Characteristics at If=700mA ,Vr=5V (Ta=25°C)

D	Symbol	Values			11.24.
Parameter Parameter		Min.	Тур.	Max.	Units
Luminous Flux	N _V	270	300	4	lm
Viewing Angle at 50 IV	2 1/2	_	140	A Tiliarin	Deg
Forward Voltage	V _f	2.9	3.2	Guan O.O	V
Correlated Colour Temperature	ССТ	7500	8500	9500	K
Reverse Current	I _R			10	μΑ
Thermal Resistance Junction to Case	R _{J-C}	A	10	_	K/W
Temperature Coefficient of Forward Voltage	V F/T		-2	_	mV/

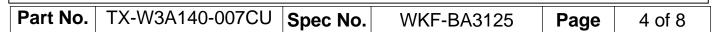




Notes:

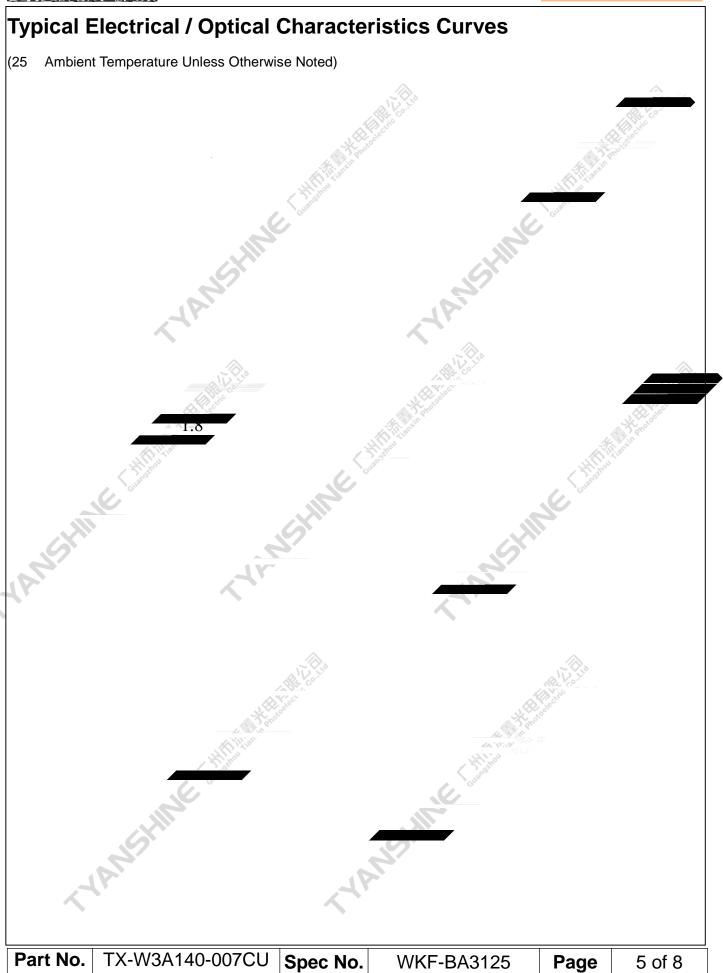
- 1. Luminous intensity is measured with a light sensor and filter combination that approximates the CIE eye-response curve.
- 2. 1/2 is the off-axis angle at which the luminous intensity is half the axial luminous intensity
- 3. The dominant wavelength (d) is derived from the CIE chromaticity diagram and represents the single wavelength which defines the color of the device.
- 4. Flux is measured with an accuracy of ±15%.
- 5. Forward voltage is measured with an accuracy of ±0.15V.
- 6. CCT selection acc. to CCT groups and an accuracy of ±300K.







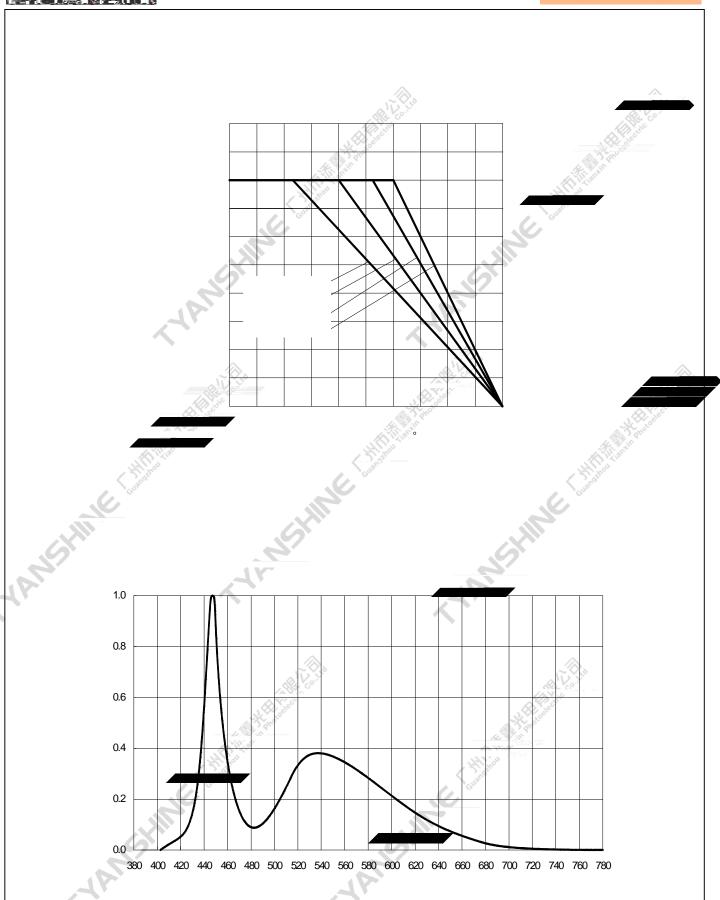




Version:1.0







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