

TX-H1936SW17A-2860V39-02H90

PRODUCT SPECIFICATION

Features:

- ↵ Excellent transiting heat from LED chip operating under 1200mA.
- ↵ Provide uniform cross distribution of positive white and warm white dual color scheme, mixed pure.
- ↵ High luminous output.
- ↵ No UV.
- ↵ Encapsulated materials are environmentally certified and meet environmental requirements.

Chip Material:

↵ GaInN

Emitting Color:

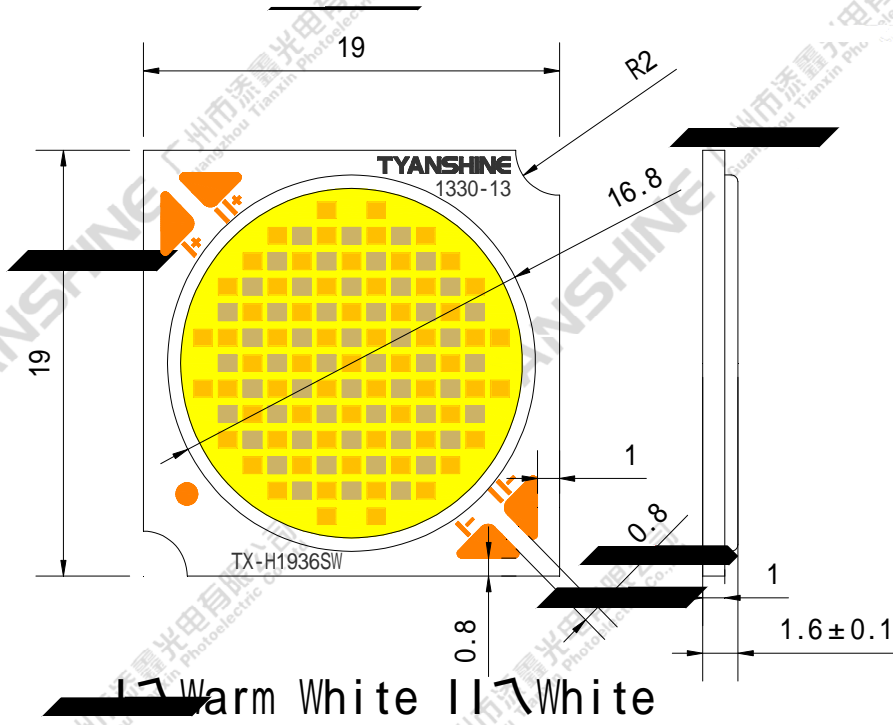
- ↵ White
- ↵ Warm white

Applications:

- ↵ Commercial lighting
- ↵ General Lighting

Part No.	TX-H1936SW17A-2860V39-02H90	Spec No.	WKF-BF0378	Page	1 of 10
----------	-----------------------------	----------	------------	------	---------

Package Dimensions:



I+ Warm White II+ White

Notes:

1. All dimensions are in millimeters .
2. Tolerances unless otherwise mentioned are ±0.25mm .

Code Formats:

Part No.	TX-H1936SW17A-2860V39-02H90	Spec No.	WKF-BF0378	Page	2 of 10
----------	-----------------------------	----------	------------	------	---------

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

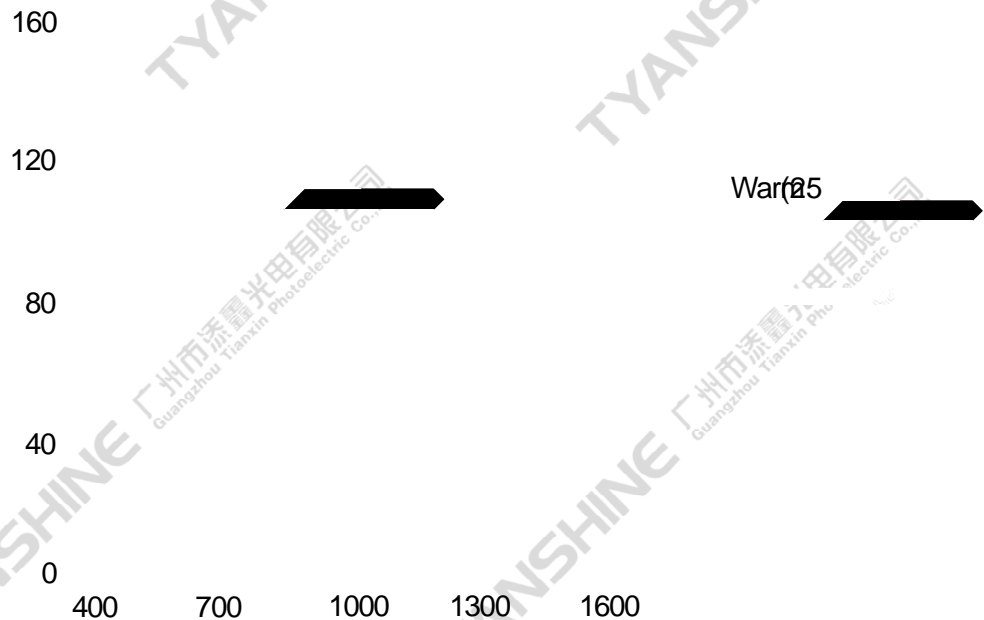
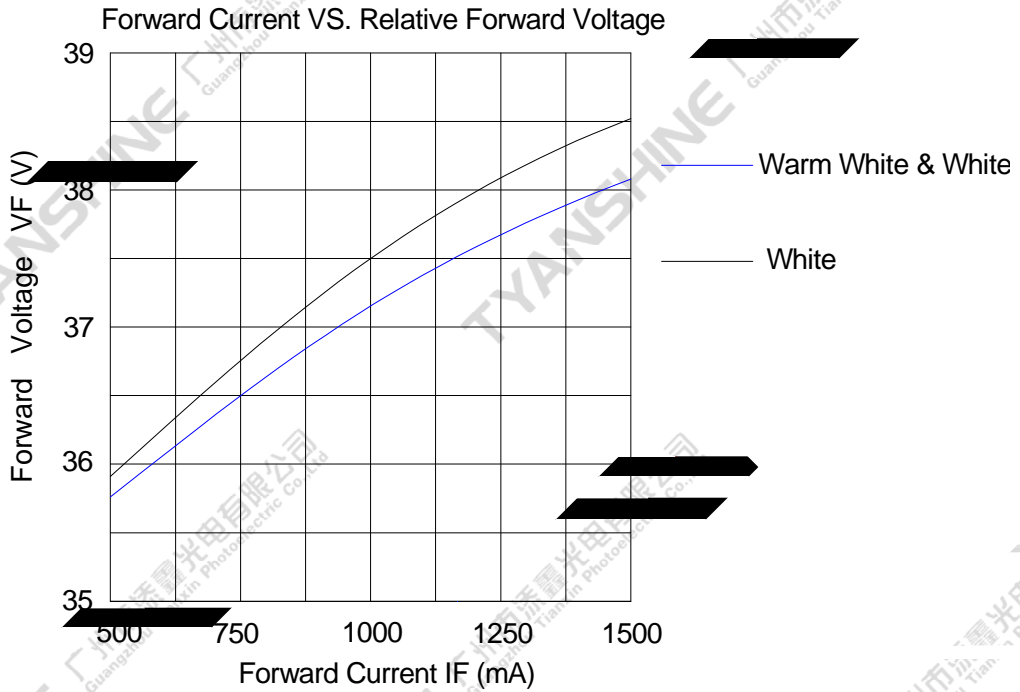
TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

Part No.	TX-H1936SW17A-2860V39-02H90	Spec No.	WKF-BF0378	Page	4 of 10
----------	-----------------------------	----------	------------	------	---------

Typical Electrical/Optical Characteristics Curves

(25 °C Ambient Temperature Unless Otherwise Noted)



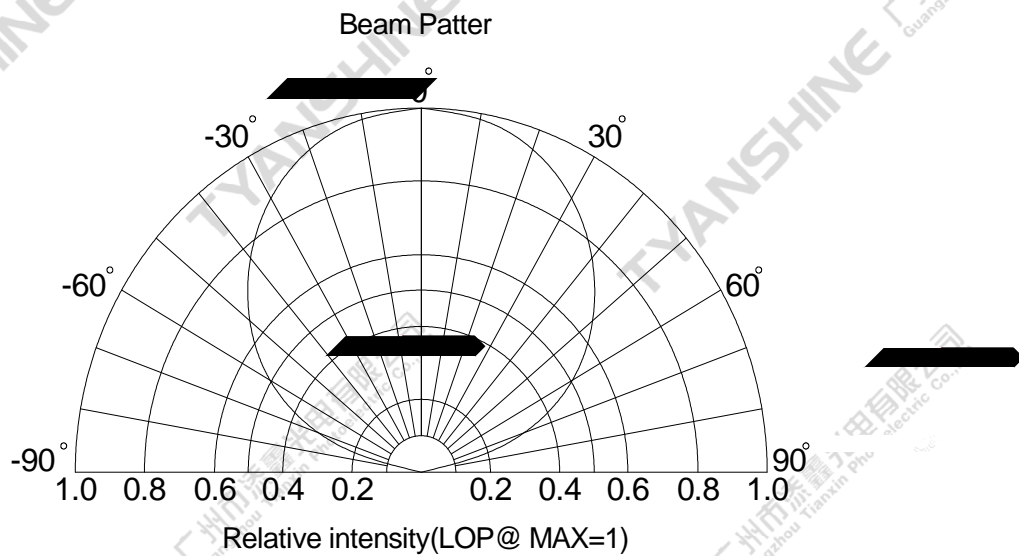
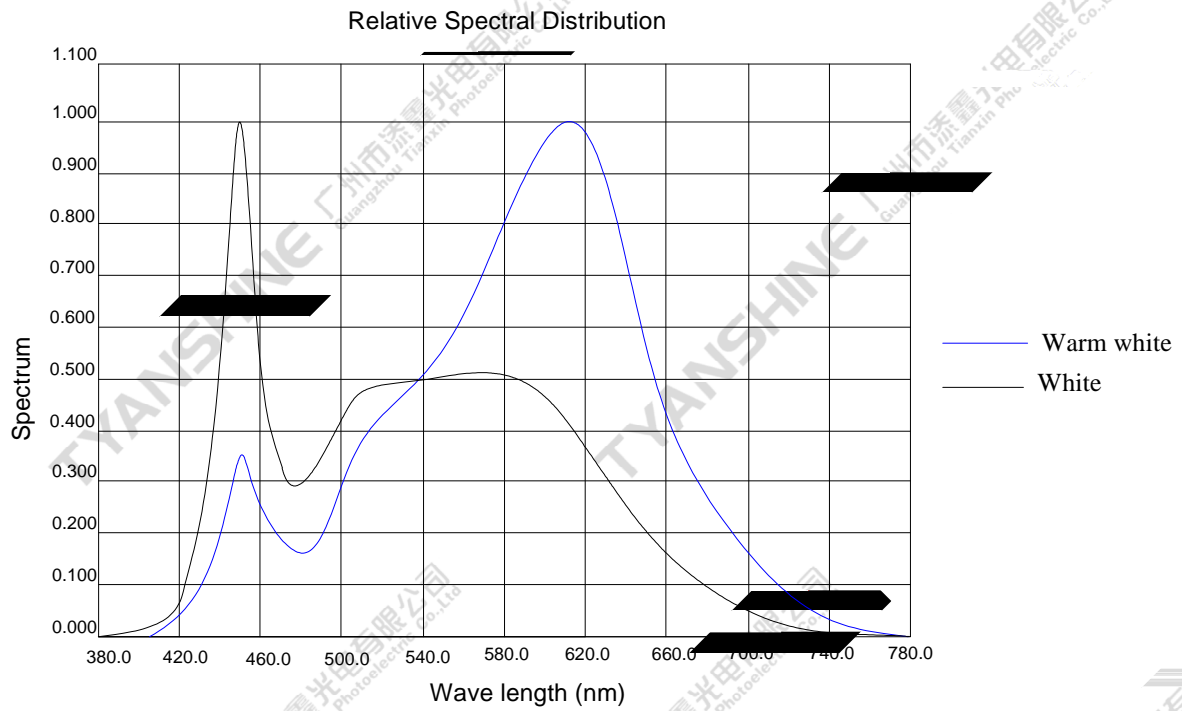
TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd

TYANSHINE 广州市添鑫光电有限公司
Guangzhou Tianxin Photoelectric Co., Ltd



Notes:

1. $2 \frac{1}{2}$ is the off axis angle from lamp centerline where the luminous intensity is 1/2 of the peak value.
2. View angle tolerance is $\pm 5^\circ$.

Part No.	TX-H1936SW17A-2860V39-02H90	Spec No.	WKF-BF0378	Page	8 of 10
----------	-----------------------------	----------	------------	------	---------

Chromaticity Coordinates 测试条件 **IF=1000mA Tc=25℃** 埃

