



Product Service

CERTIFICATE

No. Z1A 093085 0034 Rev. 00

Holder of Certificate: **Shenzhen Toppo Lighting Co., Ltd.**
D Building of 6th, Huanping Road
Gaoqiao Zone, Pingdi Town, Longgang District
518116 Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Fixed general purpose luminaires
(LED Batten Light)**

Tested according to: EN 60598-2-1:1989
EN 60598-1:2015
EN 62493:2015
AfPS GS 2014:01 PAK

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. See also notes overleaf.

Test report no.: 6814017117201

Valid until: 2024-01-17

Date, 2019-01-18

(Taylor Yao)



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Factories: 093085

Model(s): TP-BT02-12XYY-QQMMM-ZZZ; TP-BT04-17XYY-QQMMM-ZZZ;
TP-BT04-32XYY-QQMMM-ZZZ; TP-BT05-28XYY-QQMMM-ZZZ;
TP-BT05-56XYY-QQMMM-ZZZ; TP-BT06-31XYY-QQMMM-ZZZ;
TP-BT06-62XYY-QQMMM-ZZZ; TP-BT06-72XYY-QQMMM-ZZZ
['X' can be B, E, G, S, K, P, A, D, R, stands for brightness for LED, B: Basic (70-80LM/W), E: Eco (80-90LM/W), G: General (90-100LM/W), S: Standard (100-110LM/W), K: Kernel (110-120LM/W), P: Premium (120-130LM/W), A: Advanced (130-140LM/W), D: Deluxe (140-150LM/W), R: Ritzy (150-160LM/W); 'YY' can be W1, W2, W3, N1, N2, P1, P2, C1, C2, stands for LED Correlated Color Temperature (CCT), W1: 2500-3000K, W2: 3000-3500K, W3: 3500-4000K, N1: 4000-4500K, N2: 4500-5000K, P1: 5000-5500K, P2: 5500-6000K, C1: 6000-6500K, C2: 6500-7000K; 'QQMMM' and 'ZZZ' can be any alphanumeric character, stands for different client code for marketing purpose.]

Brand Name: Toppo Lighting



Parameters:

Rated Voltage: 220-240VAC

Rated Frequency: 50/60Hz

Rated Power:

12W [TP-BT02-12XYY-QQMMM-ZZZ];

17W [TP-BT04-17XYY-QQMMM-ZZZ];

32W [TP-BT04-32XYY-QQMMM-ZZZ];

28W [TP-BT05-28XYY-QQMMM-ZZZ];

56W [TP-BT05-56XYY-QQMMM-ZZZ];

31W [TP-BT06-31XYY-QQMMM-ZZZ];

62W [TP-BT06-62XYY-QQMMM-ZZZ];

72W [TP-BT06-72XYY-QQMMM-ZZZ]

Protection Class: I

Degree of Protection: IP20

Blue Light Risk Group: RG0

ta: 50°C