



Product Service

CERTIFICATE

No. Z1A 18 05 93085 029

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: Recessed luminaires
(LED Light)

Tested according to: EN 60598-2-2:2012
 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.: 6814017117701

Valid until: 2023-06-04

Date, 2018-06-11

(Taylor Yao)



**CERTIFICATE****No. Z1A 18 05 93085 029****Model(s):**

TP-PN22-30XYY-AAZZZ; TP-PN22-40XYY-AAZZZ;
TP-PN62-30XYY-AAZZZ; TP-PN62-40XYY-AAZZZ;
TP-PN41-30XYY-AAZZZ; TP-PN41-40XYY-AAZZZ;
TP-PN42-50XYY-AAZZZ; TP-PN42-60XYY-AAZZZ;
TP-DL04-08XYY-WZZZ; TP-DL05-10XYY-WZZZ;
TP-DL06-18XYY-WZZZ; TP-DL08-20XYY-WZZZ;
TP-DL08-30XYY-WZZZ

["X" can be G, S, K, D, P, R, stands for brightness for LED,
G: General (80-90LM/W), S: Standard (95-105LM/W),
K: Kernel (110-120LM/W), D: Deluxe (120-130LM/W),
P: Premium (130-140LM/W), R: Royal (140-150LM/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, "ZZZ" can be 001 to 499, stands for series
number for internal product code]

Parameters:

Rated Voltage :	220-240VAC [for LED driver] 37.5VDC [for luminaires]
Rated Frequency :	50/60Hz [for LED driver]
Rated Power :	See page 3 for details
Protection Class :	II [for LED driver] III [for luminaires]
Degree of Protection :	IP20
Blue Light Risk Group :	RG0
ta :	45°C

Factory(ies):

93085

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No. Z1A 18 05 93085 029



Product Service

Model No.	Rated Power (W)
TP-PN22-30XYY-AAZZZ	30
TP-PN22-40XYY-AAZZZ	40
TP-PN62-30XYY-AAZZZ	30
TP-PN62-40XYY-AAZZZ	40
TP-PN41-30XYY-AAZZZ	30
TP-PN41-40XYY-AAZZZ	40
TP-PN42-50XYY-AAZZZ	50
TP-PN42-60XYY-AAZZZ	60
TP-DL04-08XYY-WZZZ	8
TP-DL05-10XYY-WZZZ	10
TP-DL06-18XYY-WZZZ	18
TP-DL08-20XYY-WZZZ	20
TP-DL08-30XYY-WZZZ	30
<p>“X” can be G, S, K, D, P, R, stands for brightness for LED, G: General (80-90LM/W), S: Standard (95-105LM/W), K: Kernel (110-120LM/W), D: Deluxe (120-130LM/W), P: Premium (130-140LM/W), R: Royal (140-150LM/W);</p> <p>“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;</p> <p>“ZZZ” can be 001 to 499, stands for series number for internal product code.</p>	