



PSB Singapore

CERTIFICATE OF CONFORMITY

No. CLS1B 081284 0083 Rev. 00

Initial No. CLS1B 17 01 81284 043

Certificate Holder: Denko Lighting Pte Ltd
Blk 5004 Ang Mo Kio Ave 5
#05-10/11
Techplace II
Singapore 569872
SINGAPORE

UEN - 199104844D

Certification Mark:



Product: Emergency Lightings (LED)
Brand Name: DENKO
Model(s): Refer to following page(s)
Product Details: Refer to following page(s)
Standard(s): SS IEC 60598-2-22:2016
SS 563-1:2010 (cl 6.4, 6.5, 7.4 & 7.5)
SS 563-2:2010/A1:2013 (cl 6, 8, 9, 10.6 & 10.7)
Country of Origin: Singapore
Test Report(s): Refer to following page(s)
Valid until: 2027-01-31

Products listed under Class 1B must have TÜV SÜD PSB PLS mark as shown above affixed/printed on them. Failure to comply with this requirement may result in revocation of this certificate.

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Issued on: 2022-01-19

Vice-President (Certification Department)
TÜV SÜD PSB



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Model(s):

- | | |
|---------------------|-------------------------|
| (1) EmLED-12NM | (5) EmLED-12NM (B) |
| (2) EmLED-14NM | (6) EmLED-14NM (B) |
| (3) EmLED-12NM DRUM | (7) EmLED-12NM DRUM (B) |
| (4) EmLED-14NM DRUM | (8) EmLED-14NM DRUM (B) |

Product Details:

Rating : 230V~ 50Hz/60Hz

Load : (i) 2W LEDs ((model : (1), (3), (5) and (7))

(ii) 4W LEDs ((model : (2), (4), (6) and (8))

LED Brand : SAMSUNG

LED Model : LM281B

LED Specification :

(i) Surface mount LEDs; Total of 9 LEDs connected; 2W ((model : (1), (3), (5) and (7))

(ii) Surface mount LEDs; Total of 9 LEDs connected; 4W ((model : (2), (4), (6) and (8))

LED Manufacturer : Samsung Electronics Co Ltd

Battery : (i) 3.6V 0.9Ah Ni-Cd ((model : (1), (3), (5) and (7))

(ii) 3.6V 2.2Ah Ni-MH ((model : (2), (4), (6) and (8))

Duration : 3 Hrs

Test Report(s):

7191177001-EEC17/01-KYM, 7191147716-EEC16-KYM

7191249724-EEC20/02-HPW, 7191276018-EEC22/02-HPW

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