

# CERTIFICATE

No. U6 105434 0275 Rev. 00

**Holder of Certificate:** LEDVANCE Operation & Management  
(Shenzhen) Co., Ltd.

5/F, Block 2, Liuxian Cultural Park  
No. 1002 Tongle Road, Xili, Nanshan District  
518055 Shenzhen  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**

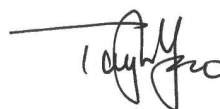


**Product:** Luminaires for emergency lighting  
(LED Fixed Luminaire)

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64142225000801

**Date,** 2022-08-22



( Taylor Yao )

# CERTIFICATE

No. U6 105434 0275 Rev. 00

## Model(s):

TRUSYS FLEX P 35W 8xx a CL cc DALI;  
 TRUSYS FLEX P 35W 8xx aa CL cc DALI;  
 TRUSYS FLEX P 35W 840 N CL WT DALI;  
 TRUSYS FLEX P 35W 840 W CL WT DALI;  
 TRUSYS FLEX P 35W 840 VN CL WT DALI;  
 TRUSYS FLEX P 35W 840 VW CL WT DALI;  
 TRUSYS FLEX P 35W 840 DS CL WT DALI;  
 TRUSYS FLEX P 50W 8xx a CL cc DALI;  
 TRUSYS FLEX P 50W 8xx aa CL cc DALI;  
 TRUSYS FLEX P 50W 840 N CL WT DALI;  
 TRUSYS FLEX P 50W 840 W CL WT DALI;  
 TRUSYS FLEX P 50W 840 VN CL WT DALI;  
 TRUSYS FLEX P 50W 840 VW CL WT DALI;  
 TRUSYS FLEX P 50W 840 DS CL WT DALI;  
 TRUSYS FLEX P 70W 8xx a CL cc DALI;  
 TRUSYS FLEX P 70W 8xx aa CL cc DALI;  
 TRUSYS FLEX P 70W 840 N CL WT DALI;  
 TRUSYS FLEX P 70W 840 W CL WT DALI;  
 TRUSYS FLEX P 70W 840 VN CL WT DALI;  
 TRUSYS FLEX P 70W 840 VW CL WT DALI;  
 TRUSYS FLEX P 70W 840 DS CL WT DALI;  
 TRUSYS FLEX P 35W 8xx a OP cc DALI;  
 TRUSYS FLEX P 35W 8xx aa OP cc DALI;  
 TRUSYS FLEX P 35W 840 W OP WT DALI;  
 TRUSYS FLEX P 50W 8xx a OP cc DALI;  
 TRUSYS FLEX P 50W 8xx aa OP cc DALI;  
 TRUSYS FLEX P 50W 840 W OP WT DALI;  
 TRUSYS FLEX P 70W 8xx a OP cc DALI;  
 TRUSYS FLEX P 70W 8xx aa OP cc DALI;  
 TRUSYS FLEX P 70W 840 W OP WT DALI;  
 TRUSYS FLEX 3000 P 70W 8xx a CL cc DALI;  
 TRUSYS FLEX 3000 P 70W 8xx aa CL cc DALI;  
 TRUSYS FLEX 3000 P 70W 8xx a OP cc DALI;  
 TRUSYS FLEX 3000 P 70W 8xx aa OP cc DALI;  
 TRUSYS FLEX 3000 P 100W 8xx a CL cc DALI;  
 TRUSYS FLEX 3000 P 100W 8xx aa CL cc DALI;  
 TRUSYS FLEX 3000 P 100W 8xx a OP cc DALI;  
 TRUSYS FLEX 3000 P 100W 8xx aa OP cc DALI;  
 TRUSYS FLEX 3000 P 140W 8xx a CL cc DALI;  
 TRUSYS FLEX 3000 P 140W 8xx aa CL cc DALI;  
 TRUSYS FLEX 3000 P 140W 8xx a OP cc DALI;  
 TRUSYS FLEX 3000 P 140W 8xx aa OP cc DALI;  
 TRUSYS FLEX 4500 P 105W 8xx a CL cc DALI;  
 TRUSYS FLEX 4500 P 105W 8xx aa CL cc DALI;  
 TRUSYS FLEX 4500 P 105W 8xx a OP cc DALI;  
 TRUSYS FLEX 4500 P 105W 8xx aa OP cc DALI;  
 TRUSYS FLEX 4500 P 150W 8xx a CL cc DALI;  
 TRUSYS FLEX 4500 P 150W 8xx aa CL cc DALI;  
 TRUSYS FLEX 4500 P 150W 8xx a OP cc DALI;  
 TRUSYS FLEX 4500 P 150W 8xx aa OP cc DALI;

# CERTIFICATE

No. U6 105434 0275 Rev. 00

TRUSYS FLEX 4500 P 210W 8xx a CL cc DALI;  
TRUSYS FLEX 4500 P 210W 8xx aa CL cc DALI;  
TRUSYS FLEX 4500 P 210W 8xx a OP cc DALI;  
TRUSYS FLEX 4500 P 210W 8xx aa OP cc DALI  
(‘xx’ stands for CCT of LED; it can be 30 to 65; e.g.  
30=3000K, 65=6500K; ‘a’ and ‘aa’ stands for lens angle;  
‘a’ can be N or W; ‘aa’ can be VN, VW or DS; N=60°,  
W=90°, VN=30°, VW=120°, DS=2x30°; ‘cc’ stands for  
appearance colour; it can be WT or BK; WT=White,  
BK=Black)

TRUSYS PFM 35W/xxK a DALI;  
TRUSYS PFM 35W/xxK aa DALI;  
TRUSYS PFM 50W/xxK a DALI;  
TRUSYS PFM 50W/xxK aa DALI;  
TRUSYS PFM 70W/xxK a DALI;  
TRUSYS PFM 70W/xxK aa DALI  
(‘xx’ stands for CCT of LED; it can be 27 to 65; e.g.  
27=2700K, 65=6500K; ‘a’ and ‘aa’ stands for lens angle;  
‘a’ can be N or W; ‘aa’ can be VN, VW, DS, LA or RA;  
N=60°, W=90°, VN=30°, VW=120°, DS=2x30°; LA=-30°;  
RA=+30°)

**Brand Name:** LEDVANCE



## Parameters:

Rated Voltage: 220-240VAC/DC  
Rated Frequency: 0/50/60Hz  
Rated Power: See below table for details  
Protection Class: I  
Degree of Protection: IP40  
Blue Light Risk Group: RG1  
ta: See below table for details

**Tested  
according to:**

EN 60598-2-22:2014/A1:2020  
EN 60598-2-24:2013  
EN IEC 60598-2-1:2021  
EN IEC 60598-1:2021/A11:2022

**Production  
Facility(ies):**

079531, 101065

# CERTIFICATE

No. U6 105434 0275 Rev. 00

| Model No.                           | Rated Power (W) |    | ta (°C) |
|-------------------------------------|-----------------|----|---------|
|                                     | AC              | DC |         |
| TRUSYS FLEX P 35W 8xx a CL cc DALI  | 35              | 8  | 40      |
| TRUSYS FLEX P 35W 8xx aa CL cc DALI |                 |    |         |
| TRUSYS FLEX P 35W 840 N CL WT DALI  |                 |    |         |
| TRUSYS FLEX P 35W 840 W CL WT DALI  |                 |    |         |
| TRUSYS FLEX P 35W 840 VN CL WT DALI |                 |    |         |
| TRUSYS FLEX P 35W 840 VW CL WT DALI |                 |    |         |
| TRUSYS FLEX P 35W 840 DS CL WT DALI |                 |    |         |
| TRUSYS FLEX P 50W 8xx a CL cc DALI  | 50              | 10 | 40      |
| TRUSYS FLEX P 50W 8xx aa CL cc DALI |                 |    |         |
| TRUSYS FLEX P 50W 840 N CL WT DALI  |                 |    |         |
| TRUSYS FLEX P 50W 840 W CL WT DALI  |                 |    |         |
| TRUSYS FLEX P 50W 840 VN CL WT DALI |                 |    |         |
| TRUSYS FLEX P 50W 840 VW CL WT DALI |                 |    |         |
| TRUSYS FLEX P 50W 840 DS CL WT DALI |                 |    |         |
| TRUSYS FLEX P 70W 8xx a CL cc DALI  | 70              | 12 | 35      |
| TRUSYS FLEX P 70W 8xx aa CL cc DALI |                 |    |         |
| TRUSYS FLEX P 70W 840 N CL WT DALI  |                 |    |         |
| TRUSYS FLEX P 70W 840 W CL WT DALI  |                 |    |         |
| TRUSYS FLEX P 70W 840 VN CL WT DALI |                 |    |         |
| TRUSYS FLEX P 70W 840 VW CL WT DALI |                 |    |         |
| TRUSYS FLEX P 70W 840 DS CL WT DALI |                 |    |         |
| TRUSYS FLEX P 35W 8xx a OP cc DALI  | 35              | 8  | 40      |
| TRUSYS FLEX P 35W 8xx aa OP cc DALI |                 |    |         |
| TRUSYS FLEX P 35W 840 W OP WT DALI  |                 |    |         |
| TRUSYS FLEX P 50W 8xx a OP cc DALI  | 50              | 10 | 40      |
| TRUSYS FLEX P 50W 8xx aa OP cc DALI |                 |    |         |
| TRUSYS FLEX P 50W 840 W OP WT DALI  |                 |    |         |
| TRUSYS FLEX P 70W 8xx a OP cc DALI  | 70              | 12 | 35      |
| TRUSYS FLEX P 70W 8xx aa OP cc DALI |                 |    |         |
| TRUSYS FLEX P 70W 840 W OP WT DALI  |                 |    |         |

# CERTIFICATE

No. U6 105434 0275 Rev. 00

|                                           |     |    |    |
|-------------------------------------------|-----|----|----|
| TRUSYS FLEX 3000 P 70W 8xx a CL cc DALI   | 70  | 16 | 40 |
| TRUSYS FLEX 3000 P 70W 8xx aa CL cc DALI  |     |    |    |
| TRUSYS FLEX 3000 P 70W 8xx a OP cc DALI   |     |    |    |
| TRUSYS FLEX 3000 P 70W 8xx aa OP cc DALI  |     |    |    |
| TRUSYS FLEX 3000 P 100W 8xx a CL cc DALI  | 100 | 20 | 40 |
| TRUSYS FLEX 3000 P 100W 8xx aa CL cc DALI |     |    |    |
| TRUSYS FLEX 3000 P 100W 8xx a OP cc DALI  |     |    |    |
| TRUSYS FLEX 3000 P 100W 8xx aa OP cc DALI |     |    |    |
| TRUSYS FLEX 3000 P 140W 8xx a CL cc DALI  | 140 | 24 | 35 |
| TRUSYS FLEX 3000 P 140W 8xx aa CL cc DALI |     |    |    |
| TRUSYS FLEX 3000 P 140W 8xx a OP cc DALI  |     |    |    |
| TRUSYS FLEX 3000 P 140W 8xx aa OP cc DALI |     |    |    |
| TRUSYS FLEX 4500 P 105W 8xx a CL cc DALI  | 105 | 24 | 40 |
| TRUSYS FLEX 4500 P 105W 8xx aa CL cc DALI |     |    |    |
| TRUSYS FLEX 4500 P 105W 8xx a OP cc DALI  |     |    |    |
| TRUSYS FLEX 4500 P 105W 8xx aa OP cc DALI |     |    |    |
| TRUSYS FLEX 4500 P 150W 8xx a CL cc DALI  | 150 | 30 | 40 |
| TRUSYS FLEX 4500 P 150W 8xx aa CL cc DALI |     |    |    |
| TRUSYS FLEX 4500 P 150W 8xx a OP cc DALI  |     |    |    |
| TRUSYS FLEX 4500 P 150W 8xx aa OP cc DALI |     |    |    |
| TRUSYS FLEX 4500 P 210W 8xx a CL cc DALI  | 210 | 36 | 35 |
| TRUSYS FLEX 4500 P 210W 8xx aa CL cc DALI |     |    |    |
| TRUSYS FLEX 4500 P 210W 8xx a OP cc DALI  |     |    |    |
| TRUSYS FLEX 4500 P 210W 8xx aa OP cc DALI |     |    |    |
| TRUSYS PFM 35W/xxK a DALI                 | 35  | 8  | 40 |
| TRUSYS PFM 35W/xxK aa DALI                |     |    |    |
| TRUSYS PFM 50W/xxK a DALI                 | 50  | 10 | 40 |
| TRUSYS PFM 50W/xxK aa DALI                |     |    |    |
| TRUSYS PFM 70W/xxK a DALI                 | 70  | 12 | 35 |
| TRUSYS PFM 70W/xxK aa DALI                |     |    |    |