

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Ground recessed luminaire

Name and address of the applicant

L&L Luce&Light SRL
Via Trescalini, 5, 36031 Dueville
Italy

Name and address of the manufacturer

L&L Luce&Light SRL
Via Trescalini, 5, 36031 Dueville
Italy

Name and address of the factory

L&L Luce&Light SRL
Via Trescalini, 5, 36031 Dueville
Italy*When more than one factory, please report on page 2* Additional information on page 2

Ratings and principal characteristics

Product data

Ratings: 230 V~, 50/60 Hz, Class I, IP65/IP67/IP69, ta 45 °C

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TG1#100#0####N and TG2#100#0####V

Additional information (if necessary may also be reported on page 2)

 Additional information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60598-2-13:2006/AMD2:2016, IEC 60598-2-13:2006/AMD1:2011, IEC 60598-2-13:2006 and IEC 60598-1:2020

National differences:
EU Group Differences

As shown in the Test Report Ref. No. which forms part of this Certificate

3509376.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands

Matilde Tonsi



Date: 15 January 2024

Signature: MT Tonsi

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Additional information

Models: TG1#100#0####N, TG2#100#0####V where the "TG1/TG2" (starting fixed value) identify the white light LED ground recessed for outdoor installation, TAGO series:

TG1...: body with metallic frame around the glass diffuser;

TG2...: bare edge glass diffuser (without metallic frame).

Model code explanation:

| | | | | | | | | | | | |
|----------|-----|---|----|-----|----|---|----|-----|------|----|---|
| Value | TG1 | # | 1 | 0 | 0 | # | 0 | # | ## | N | |
| Value | TG2 | # | 1 | 0 | 0 | # | 0 | # | ## | V | |
| Variable | - | I | II | III | IV | V | VI | VII | VIII | IX | X |

Where the variables on the Model code have the following meaning and values:

I = Numeric variable to identify the power input and it can assume 0, 1 and 3:

"0" for 14 W; "1" for 24 W; "3" for 51 W.

II = "1" fixed value indicating the supply voltage as 230 V AC.

III = "0" fixed value indicating the power input identifiable on the marking label.

IV = "0" fixed value indicating the CRI of the LEDs used as 80.

V = numeric/alphabetic variable to identify the type of control and it can assume these values:

"0" for without control; "2" for analog control 0 / 1-10V; "D" for digital control DALI.

VI = "0" fixed value indicating a diffuser as clear glass without any surface treatment.

VII = Numeric variable to identify the secondary optical accessories and it can assume:

"0" for Not provided; "1" for Honeycomb; "2" for Antiglare.

VIII = numeric/alphabetic variable to identify the CCT and it can assume these values:

"N" for 2200 K; "F" for 2700 K; "5" for 3000 K; "9" for 4000 K.

IX = alphanumeric variable to identify the type of secondary optic and it can assume these values:

"0S" for spot beam of 11°; "0M" for spot beam of 17°; "0L" for spot beam of 29°; "0K" spot beam of 69°;

"0W" for spot beam of 20x49°; "0G" for WALL GRAZING; "0A" for WALL WASHER.

X = "N" fixed value for TG1... only, indicating black anodized aluminium finish of body;

"V" fixed value for TG2... only, indicating no external body, finish at glass.

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