

BUREAU VERITAS
Certification



Product Carbon Footprint Verification Statement

The assessment of life cycle GHG emissions of
LED 4 Inch Round Grolight - 22558 series

Which is made by:

LUCIDITY ENTERPRISE CO., LTD.

No.18, GONGYE 1ST RD., ANNAN DIST., TAINAN CITY 709, TAIWAN, R.O.C.

Bureau Veritas Certification Taiwan verified the quantity of the product carbon footprint of the above organisation's product and found to be in accordance with the requirements of the standards detailed below with reasonable level of assurance

Standards

PAS 2050:2011

System boundary:	Cradle-to-Gate
Supplementary requirement:	N/A
Functional unit:	1 pc LED 4 Inch Round Grolight - 22558 series with package
Functional unit emissions:	4.76 kg CO ₂ -e
Assessment period:	2013.01.01 ~ 2013.12.31

Expiration Date: **15/Oct./2016**

To check this statement validity please call +886 2 2570 7655

Further clarifications regarding the scope of this statement may be obtained by consulting the organisation

Date: **16/Oct./2014**

Registered Number: **TWN/PLC/12027**

ISSUING OFFICE: Bureau Veritas Certification (Taiwan), 3F-B, No. 16, Nanjing E. Rd., Sec. 4, Taipei 105, Taiwan (R.O.C.)

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發證單位：台灣衛理國際品保驗證股份有限公司，台北市松山區 105 南京東路四段 16 號 3 樓 B 室





PCF Verification Statement - Annex

*: This annex is a part of Statement. No separate use allowed.

The PCF assertion has been verified and satisfied the reasonable level of assurance.

Life Cycle Stage	Emissions (kg CO ₂ e)	Percentage (%)
Resource Extraction	4.61	96.90%
Manufacture	0.15	3.10%
Total	4.76	100.00%

Verified organization detail:

Company name: LUCIDITY ENTERPRISE CO., LTD.

Company address: No.18, GONGYE 1ST RD., ANNAN DIST.,
TAINAN CITY 709, TAIWAN, R.O.C.

Company TEL: 06-5105998 # 900

Contact: Mr. Lin, I-Feng

Verification date:

Stage 1 on-site: 12/08/2014, 26/08/2014

Stage 2 on-site: 09/09/2014

Verification scope:

Lucidity Enterprise Co., Ltd. Tainan Technology Industrial Park
Manufacturing Plant

Verified document:

1. 22558 PCF Inventory Report
2. 22558 Inventory

Limitation:

N/A.



Remark:

LED 4 Inch Round Grolight – 22558 series including:

Part No.	LED Color	Lens Color	Lettering	Interface	Accessories	Function
3225580201	Yellow	Yellow	By Company	Hard Wire Design	Grommet	Signal Lights
3225581201	Red	White	N/A	Standard Design	N/A	Brake Lights
3225581202	Red	Red	N/A	Standard Design	N/A	Brake Lights
3225581203	Red	Red	By Client	Standard Design	N/A	Brake Lights
3225581204	Red	Red	By Client	Standard Design	N/A	Brake Lights
3225581205	Red	Red	By Client	Flange Design	N/A	Brake Lights
3225581206	Red	White	By Client	Flange Design	Slip Blister	Brake Lights
3225581207	Red	Red	By Client	Hard Wire Design	N/A	Brake Lights
3225581208	Red	Red	By Client	Flange Design	Slip Blister	Brake Lights
3225581209	Red	Red	By Client	Standard Design	N/A	Brake Lights
3225581210	Red	White	By Client	Flange Design	N/A	Brake Lights
3225581211	Red	White	By Client	Standard Design	N/A	Brake Lights
3225581212	Red	Red	By Company	Hard Wire Design	Grommet	Brake Lights
3225581213	Red	Red	N/A	Standard Design	N/A	Brake Lights
3225581214	Red	Red	N/A	Flange Design	Plug	Brake Lights
3225581301	Red	Red	N/A	Standard Design	Slip Blister	Brake Lights
3225581302	Red	White	N/A	Standard Design	Slip Blister	Brake Lights
3225581303	Red	White	By Company	Hard Wire Design	Grommet	Brake Lights
3225581304	Red	Red	N/A	Flange Design	Slip Blister	Brake Lights
3225581305	Red	White	N/A	Flange Design	Slip Blister	Brake Lights
3225582201	Yellow	Yellow	By Client	Standard Design	N/A	Signal Lights
3225582202	Yellow	White	By Client	Standard Design	N/A	Signal Lights
3225582203	Yellow	Yellow	N/A	Hard Wire Design	Grommet	Signal Lights
3225582301	Yellow	Yellow	N/A	Standard Design	N/A	Signal Lights
3225582302	Yellow	White	N/A	Standard Design	N/A	Signal Lights
3225582303	Yellow	Yellow	By Company	Hard Wire Design	Grommet	Signal Lights
3225582304	Yellow	Yellow	N/A	Flange Design	N/A	Signal Lights
3225582305	Yellow	White	N/A	Flange Design	N/A	Signal Lights



Verification team:

Lead verifier: Chris Liu

Liu

Verifier: Ryan Man

Man

Technical Reviewer: Andrew Lee

Andrew Lee

Date of TR: 16/Oct./2014
