



Zertifikat Nummer *Certificate No.*

GS-0506-47703-000

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Zertifikat

Certificate

Ausstellungsdatum *Date of Issue*

22.07.2005

Gültigkeit *Expiry Date*

21.07.2010

Genehmigungsinhaber *License Holder*

Taizhou Jubilation Decorative Lantern Co., Ltd.
Lijia Village, Jichang Road, Luqiao, Taizhou City, Zhejiang
Province, CHINA

Fertigungsstätte *Manufacturing Plant*

Taizhou Jubilation Decorative Lantern Co., Ltd.
Lijia Village, Jichang Road, Luqiao, Taizhou City, Zhejiang
Province, CHINA

Geprüft nach *Tested according to*

EN 60598-2-20:1997 + A1:1998 + A2:2004 ;
EN 60598-1:2004

Zertifiziertes Produkt *Certified Product*

Versiegelte Lichterkette
Sealed lighting chain

Bezeichnung *Type Designation*

JD..... Serie
Max. 5.6A, 230-240VAC, 50Hz, 36(optional 24) Lampen 6.5V /
70mA, 16.8W pro Meter (optional pro 1.5 Meter), Klasse II,
IP44 (optional IP20), F-symbol, nicht wiederanschließbar,
optional mit elektronischer Steuerung.
Zusatzinformationen siehe Seite 2.
Handelsname: Taizhou Jubilation Decorative Lantern Co., Ltd.
JD..... series
Max. 5.6A, 230-240VAC, 50Hz, 36(optional 24) bulbs 6.5V /
70mA, 16.8W per meter (optional per 1.5 meter), class II,
IP44 (optional IP20), F-symbol, non-rewireable, optional with
IC-controller. Additional information see page 2.
Trade mark: Taizhou Jubilation Decorative Lantern Co., Ltd.

Referenz auf Nemko Test Report Nr. :
Referring to Nemko Test Report No.:

GS-0206-03493-000; 47703 vom / dated 2005-07-13

Das Baumuster entspricht den zum Zeitpunkt der Ausstellung dieser Bescheinigung geltenden sicherheitstechnischen Anforderungen gemäß GPSG §§ 4 und 7. Dem Zertifikat liegt die Prüf- und Zertifizierungsordnung der Prüfstelle zugrunde. Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.

The design model complies with the safety requirements under GPSG §§ 4 and 7, as current at the time when this certificate was issued. This certificate is based on the testing and certification regulations. The product fulfills above-mentioned requirements, the product is subject to surveillance.

Zertifizierungsstelle
Certification Institute


Dipl.-Ing. (FH) Jahn Stephansen





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Zusatzinformationen *Additional Information*

The rated wattage for 24 bulbs per meter models is 16.8W per 1.5 meter (36 bulbs per 1.5 meter).

The difference between the 36 and 24 bulb models is the distance between the bulbs.

The minimum length is 1 meter for 36 bulbs per meter models and 1.5 meter for 24 bulbs per meter models.

The max. length of lighting chains with electronic controller unit is depending on the rated output current of the controller.

The max. length with controller

- GD230204B is 10m for 36 bulbs per meter models, 15m for 24 bulbs per meter models
- GD230208B is 22m for 36 bulbs per meter models, 33m for 24 bulbs per meter models
- DK-04-1 is 10m for 36 bulbs per meter models, 15m for 24 bulbs per meter models
- DK-01-1A is 10m for 36 bulbs per meter models, 15m for 24 bulbs per meter models
- DK-05-2 is 28m for 36 bulbs per meter models, 42m for 24 bulbs per meter models
- PD-4 is 10m for 36 bulbs per meter models, 15m for 24 bulbs per meter models

The "xx" denotes the length of the sealed lighting chain.

The JD..... series covers the below listed models:

JD2-24-xx, 2-wire sealed lighting chain, 24 bulbs per meter, IP20 and IP44 construction available, max. length 120m.

JD2-36-xx, 2-wire sealed lighting chain, 36 bulbs per meter, IP20 and IP44 construction available, max. length 80m.


JD2-24F-xx, 2-wire sealed lighting chain, 24 bulbs per meter, mounted on a metal frame, IP20 and IP44 construction available, max. length 120m.

JD2-36F-xx, 2-wire sealed lighting chain, 36 bulbs per meter, mounted on a metal frame, IP20 and IP44 construction available, max. length 80m.

Pfintzal, 22.07.2005



Zertifizierungsstelle
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Zusatzinformationen *Additional Information*

JD2-24K-xx, 2-wire sealed lighting chain, 24 bulbs per meter, with electronic controller unit, IP20 and IP44 construction available, max. length 42m.

JD2-36K-xx, 2-wire sealed lighting chain, 36 bulbs per meter, with electronic controller unit, IP20 and IP44 construction available, max. length 28m.

JD2-24KF-xx, 2-wire sealed lighting chain, 24 bulbs per meter, with electronic controller unit, mounted on a metal frame, IP20 and IP44 construction available, max. length 42m.

JD2-36KF-xx, 2-wire sealed lighting chain, 36 bulbs per meter, with electronic controller unit, mounted on a metal frame, IP20 and IP44 construction available, max. length 28m.

JD3-24K-xx, 3-wire sealed lighting chain, 24 bulbs per meter, with electronic controller unit, IP20 and IP44 construction available, max. length 42m.

JD3-36K-xx, 3-wire sealed lighting chain, 36 bulbs per meter, with electronic controller unit, IP20 and IP44 construction available, max. length 28m.

JD3-24KF-xx, 3-wire sealed lighting chain, 24 bulbs per meter, with electronic controller unit, mounted on a metal frame, IP20 and IP44 construction available, max. length 42m.

JD3-36KF-xx, 3-wire sealed lighting chain, 36 bulbs per meter, with electronic controller unit, mounted on a metal frame, IP20 and IP44 construction available, max. length 28m.

JD3-5K, 3-wire sealed lighting chain, total 144 bulbs, with electronic controller unit, IP20 and IP44 construction available, length 5m.


JD3-7K, 3-wire sealed lighting chain, total 216 bulbs, with electronic controller unit, IP20 and IP44 construction available, length 7m.

JD3-9K, 3-wire sealed lighting chain, total 288 bulbs, with electronic controller unit, IP20 and IP44 construction available, length 9m.

Pfintzal, 28.07.2005



Zertifizierungsstelle
Certification Institute


Dipl.-Ing. (FH) Jahn Stephansen