



CGS TEST HİZMETLERİ TEKNİK KONTROL VE BELGELENDİRME ANONİM ŞİRKETİ



Oruçreis Mahallesi Tekstilkent Caddesi Tekstilkent A21
10/I 102 Esenler İstanbul/TURKİYE

Deney Raporu
Test Report

LVD-196-17

2019-07

Müşterinin adı /adresi:
Customer name/address

**HERA EĞLENCE VE MİMARİ AYDINLATMA SİSTEMLERİ A.Ş./Gullubaglar Mah. Kahramanlar Cad.
No:3-1 34906 Pendik / İstanbul / Turkey**

İstek Numarası:
Order no.

09112018ebb2

Numunenin Adı ve Tarifi:
Name and identity of test item

P08013 Power Pack ; Güç Kaynağı - Power Supply

Numunenin Kabul tarihi:
The date of receipt of test item

2019-04-30

Açıklamalar:
Remarks

Ürün ilgili testlerden geçmiştir, lütfen raporu inceleyiniz. / The product passes related tests, see report below.

Deneyin yapıldığı tarih:
Date of Test

2019-07-02

Deney Standartı
Test Standard

IEC/EN 62262:2002

Raporun Sayfa Sayısı:
Number of pages of the Report

6 sayfa/pages

Tarih
Date

Deney Sorumlusu
Person in charge of test

Laboratuvar Müdürü
Head of Testing Laboratory

2019-07-04

Timur GÜSER

Timur GÜSER



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TEST REPORT
IEC/EN 62262
Degree of protection provided
by enclosures for electrical equipment against external
mechanical impacts (IK code)

Report Number.....: LVD-196-17

Date of issue.....: 2019-07-04

Total number of pages: Test Report : 5 pages
Annex 1 (Photo Documentation) : 1 page

Applicant's name.....: CGS TEST HİZMETLERİ TEKNİK KONTROL VE
BELGELENDİRME ANONİM ŞİRKETİ

Address: Oruçreis Mahallesi Tekstilkent Caddesi Tekstilkent A21 10/I 102
Esenler İstanbul/TURKİYE

Manufacturer: CGS TEST HİZMETLERİ TEKNİK KONTROL VE
BELGELENDİRME ANONİM ŞİRKETİ

Address.....: Oruçreis Mahallesi Tekstilkent Caddesi Tekstilkent A21 10/I 102
Esenler İstanbul/TURKİYE

Applicant's name: HERA EĞLENCE VE MİMARİ AYDINLATMA SİSTEMLERİ A.Ş.

Address.....: Gullubaglar Mah. Kahramanlar Cad. No:3-1 34906 Pendik / İstanbul
/ Turkey

Test specification:

Standard: IEC/EN 62262:2002

Test procedure: Type Test

Non-standard test method.....: N/A

Test Report Form No.: F51_19_R1.0

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Test item description: POWER SUPPLY

Trade Mark.....:



Manufacturer.....: HERA EĞLENCE VE MİMARİ AYDINLATMA SİSTEMLERİ A.Ş.

Model/Type reference: P08013 Power Pack 2000

Ratings.....: Input: 110-264V a.c ; Max.17,5A ; 50-60Hz
Output: 48V d.c. ; 8x250W per port

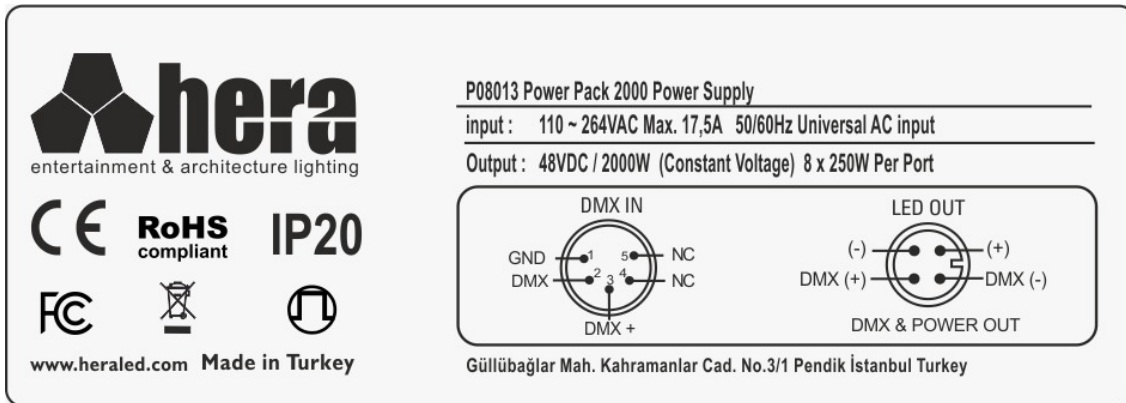
Summary of testing:**Tests performed (name of test and test clause):**

IEC/EN 62262 : Degree of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code).

Testing location:

CGS TEST HİZMETLERİ TEKNİK KONTROL VE BELGELENDİRME ANONİM ŞİRKETİ

Oruçreis Mahallesi Tekstilkent Caddesi Tekstilkent A21 10/I 102 Esenler İstanbul/TURKİYE

Summary of compliance with National Differences:**Copy of marking plate**

hera
entertainment & architecture lighting

CE RoHS compliant IP20

FC

www.heraled.com Made in Turkey

P08013 Power Pack 2000 Power Supply
input : 110 ~ 264VAC Max. 17,5A 50/60Hz Universal AC input
Output : 48VDC / 2000W (Constant Voltage) 8 x 250W Per Port

DMX IN
GND 1 5 NC
DMX 2 3 4 NC
DMX +

LED OUT
(-) (+)
DMX (+) DMX (-)
DMX & POWER OUT

Güllübağlar Mah. Kahramanlar Cad. No.3/1 Pendik İstanbul Turkey

Test item particulars	Power Supply
Classification of installation and use	Class I and Fixed
Supply Connection	Socket
.....	
.....	
Possible test case verdicts:	
- test case does not apply to the test object	N/A
- test object does meet the requirement	P (Pass)
- test object does not meet the requirement	F (Fail)
Testing	
Date of receipt of test item	2019-04-30
Date (s) of performance of tests	2019-07-02

General remarks: "(See Enclosure #)" refers to additional information appended to the report. "(See appended table)" refers to a table appended to the report. Throughout this report a <input checked="" type="checkbox"/> comma / <input type="checkbox"/> point is used as the decimal separator.
General product information: The product is power supply.

IEC/EN 62262

Clause	Requirement + Test	Result - Remark	Verdict
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IK TEST			P
Degrees of protection provided by enclosure for electrical equipment against external mechanical impacts (IK code)			
- Classification according to IK code..... :	IK10	---	—
- Impact Energy (J)	20J	---	—
- Impact test equipment	Pendulum hammer	---	—
- Number sample tested..... :	1	---	—
- Condition for test sample mounting	Wall mounted	---	—
- Parts tested..... :	Metal enclosure.	---	—
- Number of impact	3	---	—
- Ambient temperature (°C)	28,2°C	---	—
- Precondition	---	---	N/A
- Test evaluation	The product continues to maintain the IP20 degree of protection after the test.	---	P

ANNEX 1
Photo Documentation

Photo documentation



Product View



Product View