

MINICCR | MINI Constant Current Regulator - Airsafe



COMPLIANCE:

- ICAO: DOC 9157 - Part.5
- FAA AC 150/5345-10
- IEC 61822



BOARDING TIME

BOARDING PASS

NAME OF PASSANGER

FROM:

TO:

DATE: FLIGHT GAES2020

GATE 23 SEAT 21B

GOMINTEC

BOARDING PASS

GOMINTEC

GATE CLOSES 30 MINUTES BEFORE DEPARTURE

Uses

The MINI CCR constant current regulator is especially designed for laboratory and airport lighting station.

Features

- Small and portable, extremely easy to use and transport.
- Applicable for maintenance and measuring of lighting fixtures in lighting stations.
- Maximum output power of 400 watts, which can actuate whole category of airfield visual aids lights.
- 5 steps(2 .8 to 6.6amp) brightness, with current precision within plus and minus 0.05 amp.
- Power driver circuit with over-current and open circuit protection.
- Electrical isolation deployed on the device, which can be directly connected to secondary style 7 receptacles, halogen lights and LED lights.
- Manually adjustable output current of each brightness steps, with current variation of less than 3%.
- 110 to 230-volt input voltage, self-adaptive input power of 47 to 63Hz.
- Photocell on the front panel directly displays real-time current, easy to operate.
- Built-in fan cooling system to ensure reliability.

Order Code

MINICCR

MINI Constant Current Regulator

Specifications

| | |
|-----------------------------|-------------|
| Input voltage | 110-230 VAC |
| Input frequency | 47 - 63 Hz |
| Output electrics current | 2.8 - 6.6 A |
| Brightness adjustment | 5 levels |
| Electrics current accuracy | < ± 0.05A |
| Electrics current stability | <3% |
| Maximum output power | 400W |
| Power factor | >0.9 |
| Operation noise | <38dB |
| Use temperature | 0 - 55°C |

Weight and Dimensions

- | | |
|-------------------------|-----------------------------|
| • Packaging size | 280x180x108 mm ³ |
| • Weight | 6.0 kg |