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PRODUCT DATA SHEET

Multipower driver 350/500/700mA - 15W

Code : CS160024

PRODUCT FAMILY

- Elettronic driver POWERLED-CDT IP20, with stabilised current

TECHNICAL SPECS

- Multifunction electronic led driver costant current short circuit protection with automatic restart
- thermal and overload protection
- Provided JUMPER to select the output voltage
- Controlgear without possibility of switching ON/OFF on the sencondary circuits of powerled
- Nominal output power: 15W/350mA
- Nominal output power: 15W/700mA
- Output Voltage: 43Vdc
- Led min-max: 15W/350mA n°1-12
- Led min-max: 15W/700mA n°1-6
- Operation frequency: 50/60Hz
- AC Mains nominal voltage: 220÷240Vac
- DC Operation range: 176÷264Vdc
- Power factor: 0.57
- Ambient Temperature Ta°: -20÷40°C
- Max temperature on Tc° dot: 75°C
- Dimmable: No
- Inrush current: 10A 40S
- Max driver circuit breaker type C16A: n°30
- Thermal protection: Yes
- Overload protection: Yes
- Overvoltage protection: Yes
- Short circuit protection: Yes
- Input cables section: 2,5mm²
- Output cables section: 2,5mm²
- Standards references safety: EN61347-1 (2009), EN61347-2-13
- Standards references radio interference: EN55015 (2008) + A2 (2009)
- Standards references harmonics : EN61000-3-2 (2007)

DIMENSIONS

- 115x34x19mm

GENERAL WARNINGS

- Led modules and power supplies must be installed in suitable situations according to max ambient operating temperature ta indicated

- The number of LED modules connected to a driver must not exceed provided power and voltage limits

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Details

- Conformity with EU Directives
- Double insulation/class II
- IP 20

