

RACD100

LED DRIVER

RECOM
LIGHTING



RATED POWER

100W

FEATURES

- 90-305VAC
- IP67 for Indoor and Outdoor Use
- 5 Year Warranty

| CERTIFICATION | | INPUT | DIMMING | | PROTECTION | MODEL | CC OUTPUT ✓ | CV OUTPUT ✓ | | |
|---------------|---|----------|---------|---------------|------------|---------------|-------------|-------------|------------------|-----------------|
| CE | ✓ | 115VAC | ✓ | 0-10V | X | Over-Voltage | ✓ | RACD100-12 | 8.3A 9-12VDC | 12VDC 0-8.3A |
| UL | ✓ | 230VAC | ✓ | PWM | X | Short-Circuit | ✓ | RACD100-24 | 4.2A 14-24VDC | 24VDC 0-4.2A |
| EN | ✓ | 277VAC | ✓ | Resistor | X | Over-Load | ✓ | RACD100-36 | 2.8A 26-36VDC | 36VDC 0-2.8A |
| EMC | ✓ | AC or DC | ✓ | Triac Dimming | X | Over-Temp. | ✓ | RACD100-48 | 2.1A 34-48VDC | 48VDC 0-2.1A |

MECHANICAL CHARACTERISTICS

| | |
|------------|-----------------|
| Size | 222 x 68 x 39mm |
| Weight | 940g |
| Connection | wired |

TEMPERATURE CHARACTERISTICS

| | |
|-----------------------|----------------|
| Operating Temperature | -30°C to +70°C |
| Case Temperature (Tc) | 95°C max. |

INSTALLATION

