

# PCS020-060-1

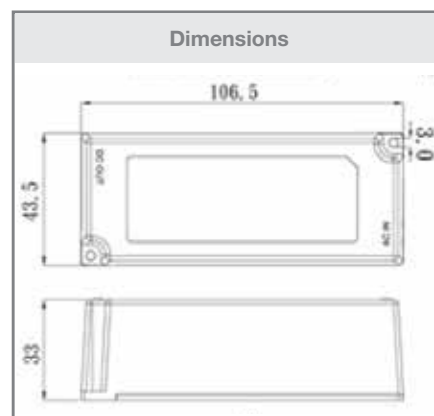
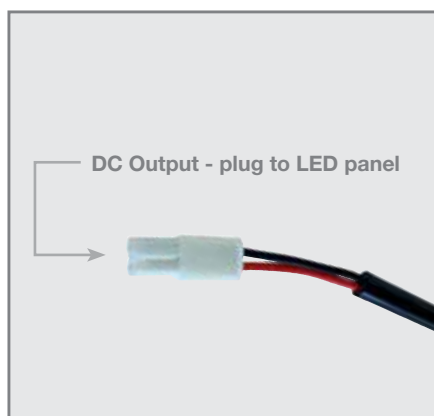
## LED driver



- Constant current
- Suitable for Optoma LED panels

|                         |                     |
|-------------------------|---------------------|
| Length x width x height | 106.5 x 43.5 x 33mm |
| Case                    | Plastic             |
| Weight                  | 189g                |
| Wire install            | Pre-wired           |

- Independent LED driver
- Long life
- Class 2 power supply
- Fully isolated plastic case
- 100% full load burn-in test
- Universal AC input to 264Vac



| Model name / part number              | LED driver: PCS020-060-1                              |
|---------------------------------------|---|
| Power rating                          | 20 watts  |
| AC input voltage                      | 100VAC ~ 277VAC                                       |
| DC Output voltage                     | 24V ~36V  |
| DC Output current                     | Constant current : 600mA                              |
| Tolerance                             | ± 5%  |
| Inrush current                        | <70AMP –peak at full load and 25°C ambient cold start |
| R&N (Vpeak – peak)                    | 3.8V  |
| Efficiency                            | 82%   |
| Protection                            | OPP / OVP / SCP auto - recovery                       |
| Power Factor                          | 0.9 +   |
| Supporting surface material           | Plastic   |
| Class                                 | SELV  |
| IP rating - panel only                | IP20  |
| Typical ambient operating temperature | -20°C ~ +45°C   |
| Maximum operating temperature         | 45°C  |
| Lifetime                              | >43,000 hours   |
| Suitable for Optoma LED panels        | FP3060 (WNC) 020 -1                                   |

IP20

M

M

F

110

SELV

CE

RoHS COMPLIANT