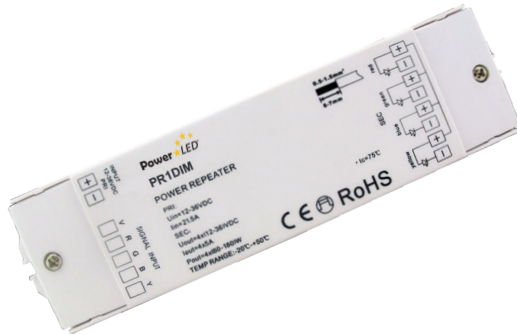


# PRDIM Series

## LED Power Repeater



### Key Features:

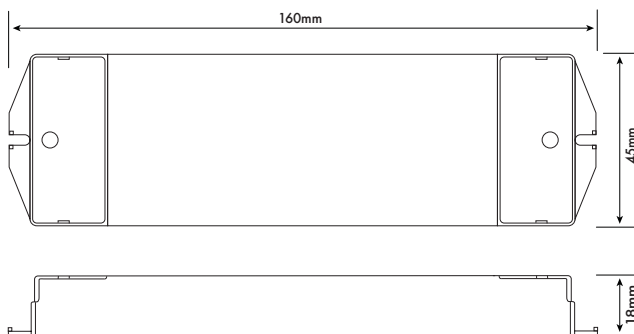
- Suitable for indoor lighting
- Capable of RGB colour adjustment
- PUSH and Constant voltage dimmers available
- 0-100% dimming range via logarithmic characteristic, perfect for human vision
- 256 levels of grey scales with smooth dimming control
- Power repeater available for increased lengths of LED tape

### PRDIM SPECIFICATION

Part Code	PRDIM
Voltage	12~36VDC
Max Load Current	3/4 x 5A
Signal Input Channel	1CH1-10V
Rated Output Power	3/4 x (60-180) W
Signal Output Channel	4CH PWM
Load Regulation	±0.4%
Temperature Range	-20°C ~ +50°C
TA	-20°C ~ +50°C
TC	+75°C
Remarks	PWM Control
Dimensions	160 x 45 x 18mm



### Mechanical Specification



# PRDIM Series

## LED Power Repeater

### Multiple PRDIM Mechanical Diagram

