

LCRGBW-KNX9502FA

RGBW KNX Contr 12-36VDC 4X5A IP20

PRODUCT OVERVIEW

This constant voltage KNX LED dimmer delivers direct control of high-power LED lighting across four fully independent channels. Operating on a wide 12–36V DC input, it supports precise switching, absolute and relative dimming, real-time status and error reporting, and up to 15 programmable lighting scenes. Designed with secure push terminals and full KNX/EIB bus integration, it also features manual override control for added reliability.

PRODUCT INFORMATION

CODE
LCRGBW-KNX9502FA

VOLTAGE INPUT
12-36V DC

VOLTAGE OUTPUT
12-36V DC

OUTPUT POWER
180W

OUTPUT CURRENT (PER CH)
5A/ch

CHANNELS
4

DIMMING INPUT
KNX

DIMMING OUTPUT
PWM

DIMMING RANGE
1-100%

REMOTE ENABLED
No

STANDBY LOAD
0.5W

SAFETY
AS/NZS61347 EN55015

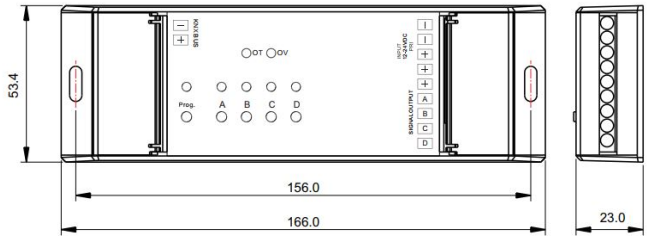
PROTECTION
Short Circuit, Overvoltage, Over temperature

IP RATING
20

OPERATING TEMP
-5°C to 45°C

DIMENSIONS
L166mm x W53.4mm x H23mm

DIMENSIONS



While every effort has been made to ensure accuracy, product specifications may vary. Task Lighting reserves the right to update or modify product details without notice.