



Electronics

Input Voltage	100 ~ 240V AC
Output Voltage	12V DC
Output Current Max. (A)	12.5
Power Consumption (W)	150
Output Power (W)	150W @ 12V
Power Factor at Full Load	+0.99 @ 115VAC, +0.95 @ 230VAC
Power Supply	Internal
Input Frequency	50Hz, 60Hz
Inrush Current	60A @ 230VAC

Lighting

Color Range	Single Color
-------------	--------------

Control

Output Signal	PWM-CV
Control	0-10V
Dimming Range	0~100%
Dimming Curve	Linear
Number of Channels	1
Functions	Push DIM

Wiring

Wire Strip Length	5mm
Wire Type	2.5mm ²

Protection

Reverse Polarity	Yes
LED Output Short	Yes
Overload	Yes
Restart after Protection	Yes

Environmental

Operating Temperature	-30 ~ +60 °C
Ingress Protection	IP20

CE IP20 2 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. InventDesign is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make changes to our products and to change information, at its sole discretion, without notice.