

TUNGSRAM™

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Tungfram Constant Voltage LED Drivers 150W & 200W

LPS Sign 200/24 90-305V 67/B
93106752

Product information

Tungfram's new Constant Voltage LED Drivers are designed for lighting used for signage and landscape illumination. The drivers have built-in active PFC, multiple protections, and 10KV surge immunity, with 12V, 24V, 36V, 48V output voltage. The range has a robust design with high reliability and long lifetime.

Product Features

- Constant voltage output for 12V/24V, with Programmable Constant Current for 36V/48V
 - High power factor >0.96 (230VAC & full load)
 - Universal input voltage 90~305VAC
 - Protections: Short circuit, Over Temperature, Over Voltage, Over Current
 - Surge immunity: line-line 5KV, line-earth 10KV
 - IP67, fully potted with silicon glue, suitable for wet/damp & dry locations;
 - Ambient temperature: -40°C - 60°C
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Product data

Product Code	93106752
Brand	TU

Performance data

Ambient temperature min. [°C]	-40
Ambient temperature max. [°C]	60
Efficiency [%]	0.92

Electrical data

Output Current [A]	0~8.33
Power Factor	0.96
Input frequency	50/60 (Hz)
Output voltage range	24
Nominal power [W]	200
Nominal lamp voltage [V]	230

Logistic data

Product status	Available
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