# **TRIDONIC**

# Driver LCO 50W 700/1050/1250/1400/2100mA 0-10V C ADV UNV

**OUTDOOR** advanced series



# Product description

- \_ Constant current LED Driver
- \_ Only for US applications
- \_ Dimmable via 0 ... 10 V interface
- $\_$  Dimming range 10 to 100 %
- \_ Class 2 power supply (not the 700 mA version)
- \_ FCC Part 15
- \_ Type HL rated for hazardous location
- \_ Dry and damp location
- \_ Max. output power 50 W
- \_ Up to 86 % efficiency
- \_ Nominal lifetime up to 100,000 h
- \_ 5 years guarantee

### **Housing properties**

- \_ Casing: polycarbonate, black
- \_ Potted style
- \_ Type of protection IP66

### **Functions**

- \_ Over voltage protection
- \_ Short-circuit protection
- \_ No-load protection

### **Typical applications**

\_ For wall pack and outdoor general illumination

## Website

http://www.tridonic.us/28002152























Downlights

Linear

Area

Floor | Wall

Free-standing

Street

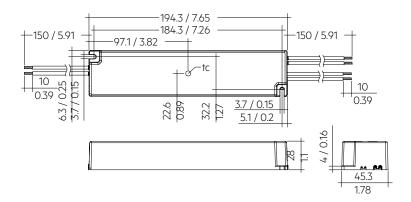
Decorative

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The complete data sheet for this product is available in the Downloads section.



Dimensions in mm / inch

## Approval marks



### Standards

UL 8750, UL 1310, FCC PART 15, ANSI C62.41, ANSI C63.4, UL 1012, NEMA 4, CSA C22.2