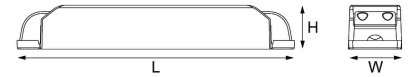




## Dimensions, weight and packaging

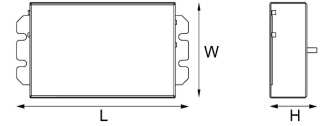
### ECOdrive 361/A

LxWxH	210x40.4x33.5mm / 8.27x1.59x1.32in
Weight	225 g / 7.94 oz
Items per carton	50 pcs



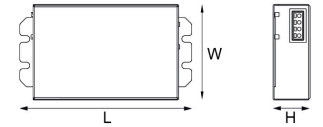
### ECOdrive 361/B

LxWxH	130x72x34.4mm / 5.12x2.83x1.35in
Weight	285.5 g / 10.07 oz
Items per carton	40 pcs



### ECOdrive 361/S

LxWxH	130x72x28mm / 5.12x2.83x1.10in
Weight	285.5 g / 10.07 oz
Items per carton	40 pcs



## Standards and certifications

### Standards compliance

EN	61347-1/-2-13, 62384, 55015, 55022, 61000-3-2, 61547
UL, Recognized Component	UL 1310, UL 8750 (Class 2 output) Type TL LED driver (excluding /A)
FCC	47 CFR Part 15 class B
RoHS	RoHS2

### Certifications

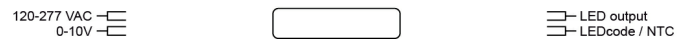


## Wiring Specifications

Wire type	AWG 20-16, 0.5-1.5mm <sup>2</sup> solid or stranded copper
Wire strip length	9mm / 0.35in
Recommended mains wires	for 361/A: H03/H05VVH2-F, 2x0,75 mm <sup>2</sup> (flat) H03/H05VV-F 2x0,75 mm <sup>2</sup> (round)
/A: For independent and remote usage	Max. cable length from LED driver to LED load is 2 meter

## Wiring diagrams

### ECOdrive 361/A



### ECOdrive 361/B



### ECOdrive 361/S



## Thermal protection

External NTC thermistor	throttling @ 70 °C / 158 °F (settable)
External thermistor value	47kΩ
Recommended thermistors	238164063473 (leaded) NTCASCWE3473J (screw)

## Thermal specification

Ta operating range	-20°C ... +50°C / -4°F ... +122°F
Tc max	/A: 85°C/185°F, /B, /S: 80°C/176°F
Tc lifetime	/A: 80°C/176°F, /B, /S: 75°C/167°F
Lifetime @ Tc lifetime	50,000 hours
Type TL	/B /S: @1400mA: Tref 54°C/129.2°F, max 81°C/177.8°C

## Warranty

Warranty period	3 years
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