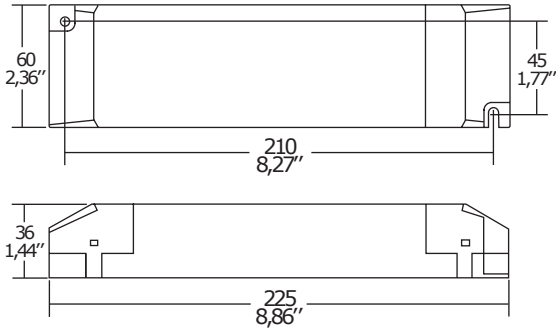
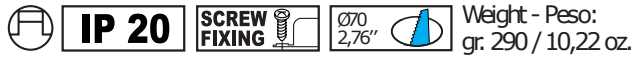


**PSU.0020.0**



	P <sub>out</sub> W	V <sub>out</sub> DC	I <sub>out</sub> DC	t <sub>a</sub> °C	t <sub>c</sub> °C	l max Power Factor	h max Efficiency <sup>(1)</sup>
	70	24	2,9 A max.	-40...+45	70	0,97	> 91



<sup>(1)</sup> Referred to V<sub>in</sub> = 230 V, 100%load

**Rated Voltage**

**Tensione Nominale**

220 ÷ 240 V

**Frequency**

**Frequenza**

50...60 Hz

**AC Operation range**

**Tensione di utilizzo AC**

198 ÷ 264 V

**DC Operation range**

**Tensione di utilizzo DC**

DC 176 ÷ 264 V

**Output current ripple**

≤ 3%<sup>(1)</sup>

**Reference Norms**

**Norme di riferimento**

EN 50172 (VDE 0108)

EN 55015

EN 61000-3-2

EN 61000-3-3

EN 61347-1

EN 61347-2-13

EN 61547

VDE 0710-T14

**Max. pcs for CB B16A**

15 pcs

**In rush current**

15A 600µsec

**Features**

- AC/DC electronic driver with output in voltage, specific for installations in compliance with the standards of lighting applications.
- IP20 independent driver, for indoor use.
- Class I protection against electric shock for direct or indirect contact.
- Input and output terminal blocks on opposite sides.
- Single terminal block on primary (wire cross-section up to 0,5 - 2,5 mm<sup>2</sup>/ AWG20 - AWG13).
- Double terminal blocks on secondary (wire cross-section up to 0,5 - 2,5 mm<sup>2</sup> / AWG20 - AWG13).
- Clamping screws on primary and secondary circuits for cables with diameter: min. 6 mm - max. 9 mm.
- Protections:
  - against overheating and short circuits;
  - against mains voltage spikes;
  - against overloads.

**Wiring diagrams - Schemi di collegamento**

