



product details

**PTU 150/220-240 UNV1**

Product description: PTU 150/220-240 UNV1  
 EAN/ Product: 4050300642390  
 Quantity: Unpacked (UNV) contains 1 Piece (PCE)

Applications	
Dimmable	no
Overtemperature protection	Autom. shutoff, reversible
ECG reset time	> 0.5 s

General Description	
SEG no.	7980177
Standards	acc. to EN 55015, CISPR 15   acc. to EN 61547   acc. to EN 61000-3-2
Sstl-Number	4030140

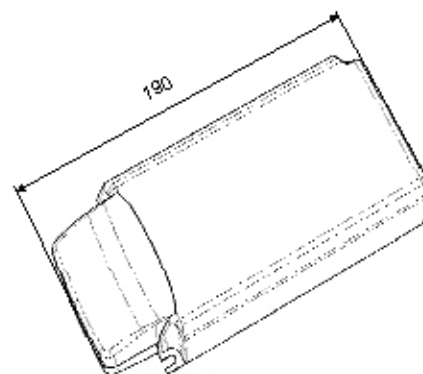
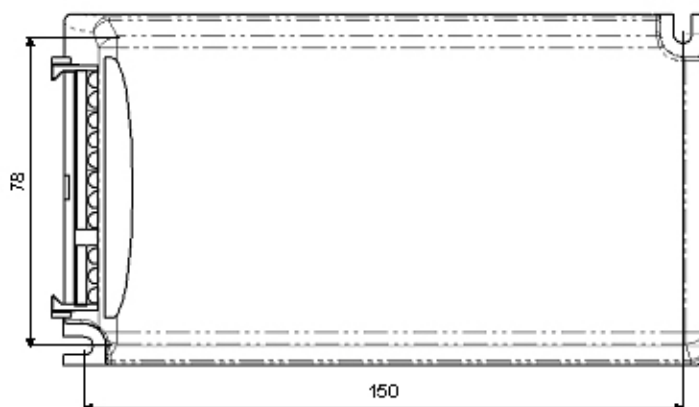
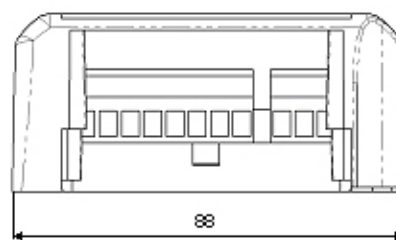
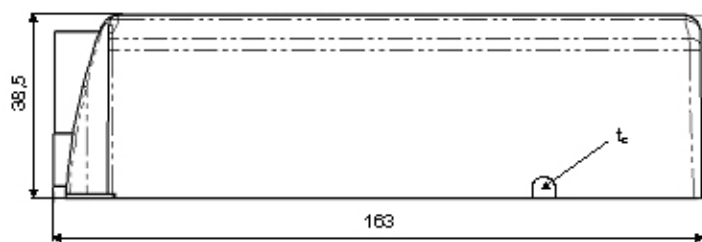
Technical - Electrical Data	
Operating frequency	130 Hz
Mains frequency	50-60 Hz
Maximum cable capacity ECG/lamp	200 pF
Device power loss	13 W ± 1 W
Lamp wattage	150 W
Power factor c	> 0.95
Nominal voltage	220-240 V
Ignition voltage	5 kVp

Technical - Geometries	
Mounting hole spacing, length	150 / 78 mm
Width	87.50 mm
Height	40 mm
Length	135.50 mm
Max. cable length - system in meters	3 m

Technical - Temperatures	
Maximum casing temperature in the event	110 °C
Ambient temperature range	Min. -25 °C Max. 50 °C
Storage temperature	Min. -40 °C Max. 85 °C
Relative humidity	Min. 5 % Max. 85 % <sup>1)</sup>

Packaging units				
EAN	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300642390	Unpacked contains 1 Piece	0,000 mm x 0,000 mm x 0,000 mm	0,000 kg (0,492 kg)	0,000 Cubic dec.
4050300642406	Shipping carton box contains 6 Piece	105,000 mm x 180,000 mm x 280,000 mm	3,490 kg (2,952 kg)	5,292 Cubic dec.

<sup>1)</sup> max. 56d/y at 85%



PTU 150/220-240 with cable clamp

**Thermal characteristics:**

Ballast losses and lamp heat radiation can lead to heat accumulation in a complete closed case. Therefore it is necessary to ensure, that the temperature at the measuring point  $t_c$  does not exceed the maximum value.

**Attention:**

Disconnect the device before replacing the lamp.

**Stand-alone installation possible:**

The cable clamp with covering plate is available separately. For ceiling cut outs of  $>94$  mm.

Terminals for protective earth not suitable for any through connection.

Installation by qualified electricians only.