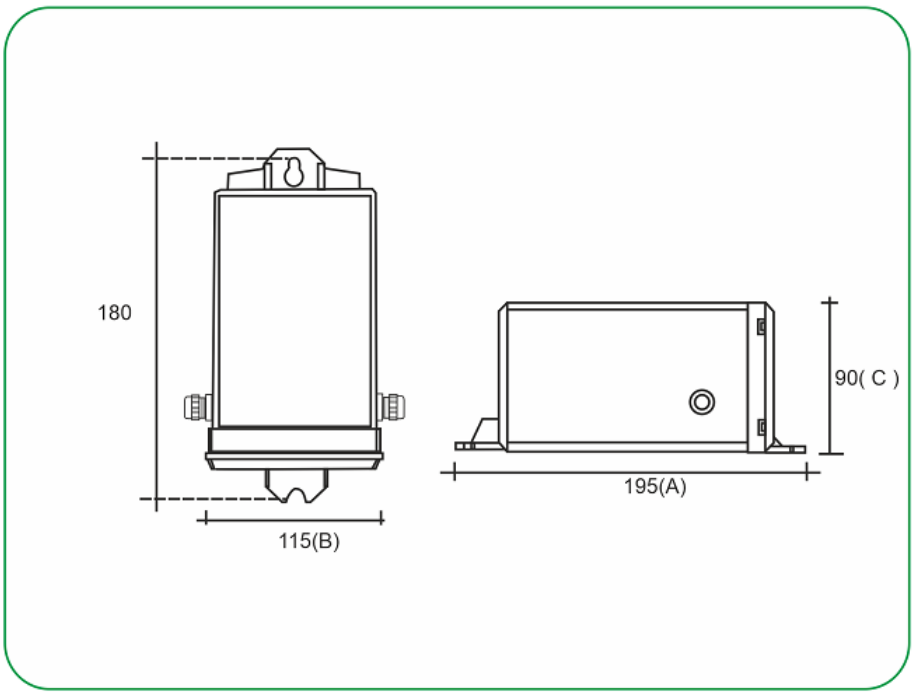


SERIE TP-20
SAFETY TRANSFORMERS FOR SWIMMING POOL LIGHTING
IP-50

Safety Transformer.
Isolating Transformer.
Manufactured according to the European Norm EN-61558-2-6.
Standard Powers: 100, 150, 200 VA
Primary Voltage: 230V AC
Secondary Voltage: 12V AC or 12-13-14V AC (Voltage adjustments in the primary).
Frequency: 50-60 Hz.
Protection degree: IP-50.
Class II
Temperature: 40 ºC
Insulation Class B (130 ºC)
Windings: Class H (180 ºC)
Dielectric Strength (Primary/Secondary): 3.500 V.
Dielectric Strength (Primary/Mass): 1.800 V.
Encapsulated in Polyurethane resin.
External box in polyamide PA-6.
Compression glands provided.

*** Other voltages (primary and secondary) and powers available upon customer request**
***All specifications listed in this brochure are subject to change without notice**



POTENCIA POWER	CODIGO CODE	TENSION ENTRADA PRIMARY VOLTAGE	TENSION SALIDA SECONDARY VOLTAGE	INTENSIDAD SECUNDARIO SECONDARY CURRENT	DIMENSIONES DIMENSIONS A mm.	B mm.	C mm.
100 VA	TP 20001	230 V.	12 V.	8,33 A	195	115	90
150 VA	TP 20003	230 V.	12 V.	12,50 A	195	115	90
200 VA	TP 20004	230 V.	12 V.	16,66 A	195	115	90
100 VA	TP 20011	230 V.	12-13-14 V.	8,33 A	195	115	90
150 VA	TP 20013	230 V.	12-13-14 V.	12,50 A	195	115	90

Bajo demanda se pueden fabricar en otras potencias y distintos voltajes de primario y secundario

Other voltages (primary and secondary) and other power available upon request.

The PHONOVOX safety transformers are destined for feeding submerged spotlights for the illumination of swimming pools, fountains … etc. TP-20 Series are safety transformers with IP-50 protection rate that allows their installation inside the control panel or on the wall of the pool room

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*Todas las especificaciones indicadas en este documento podrán modificarse sin previo aviso
*All specifications listed in this brochure are subject to change without notice.

يمكن للتغيير جميع الخصائص الموصوفة دون إشعار مسبق