

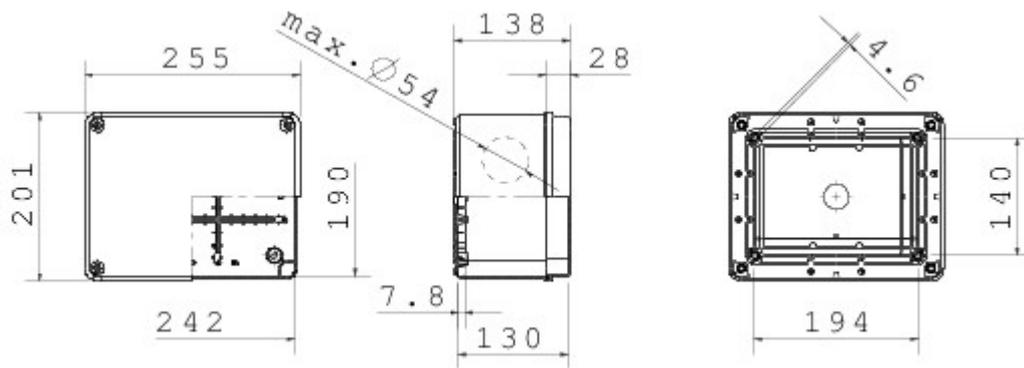


Range 44 CE - Surface-mounting watertight junction boxes in compliance with EN 60670-1 (CEI 23-48) and IEC 60670-22 (CEI 23-94) and made in high-performance technopolymers. The range includes versions with protection degree IP44, IP55, IP56 with smooth walls or with quick entry cable glands and different type of covers: blind / transparent, deep/plain, press-on/screw (in plastic, also 1/4 turn, or in metal). Available in different self-extinguishing materials (up to GWT 960 °C). Suitable for ordinary junctions, for special uses, and for industrial uses.

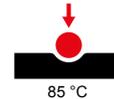
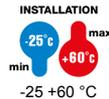
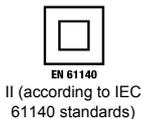
Insulation class	II (according to IEC 61140 standards)	Colour	Grey RAL 7035
IP degree	IP56	Material	Technopolymer GWPLAST 75
Mechanical resistance	IK08	Effective height of bottom	100 mm
Internal dim. LxHxD (mm)	240x190x130	Max Ø holes possible	54 mm
Lid screws (no. and type)	4 insul. sealable hinged	Application	Ordinary junctions
Glow Wire Test	650 °C	Lid	Plain screwed
Operating temperature	-25 +60 °C	Type of material	Halogen-free in compliance with EN 60754-2
Electrocod	02210	Thermo-pressure with ball	85 °C
Torque screws tightening	1.8 Newton/meter	Type of bottom	High capacity
Walls	Smooth	Accessories for insulation restoring	GW44621, GW44622



DIMENSIONAL



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS

