

# **Product Data Sheet**

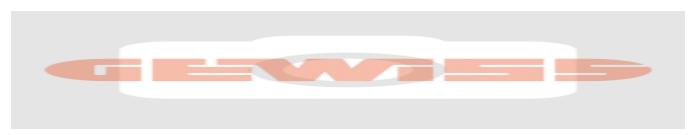
## GW44002

44 CE Range

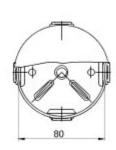


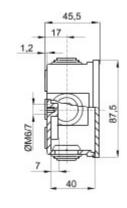
Range 44 CE - Surface-mounting waterthight junction boxes in compilance with EN 60670-1 (CEI 23-48) and IEC 60670-22 (CEI 23-94) and made in high-performance technopolymers. The range includes versions with protection degree IP44, IP55, IP56 with smooth walls or with quick entry cable glands and different 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.

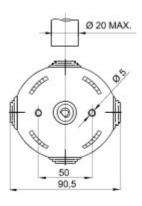
Insulation class	II (according to IEC 61140 standards)	Colour	Grey RAL 7035
IP degree	IP44	Material	Technopolymer GWPLAST 75
Mechanical resistance	IK07	Internal dim. LxHxD (mm)	Ø 80x40
Entries No. holes / Ø	4 / 23	Application	Ordinary junctions
Glow Wire Test	650 °C	Lid	Plain press-on
Operating temperature	-25 +60 °C	Type of material	Halogen-free in compliance with EN 60754-2
Electrocod	02210	Thermo-pressure with ball	85 °C
Walls	With cable glands	Accessories for insulation restoring	GW44622



### **DIMENSIONAL**







## **TECHNICAL SYMBOLOGY**



61140 standards)

IP

IK

IK07

**GWT** 

650 °C

25°c +60°c -25 +60°C

Halogen-free in compliance with EN

60754-2

85 °C

#### STANDARDS/APPROVALS

