



## HGD-AAB-WC Weatherproof Cover for HGD-AAB Alarm Beacon



HGD-AAB-WC

### Product Description

The **HGD-AAB-WC** is designed to prevent the HGD-AAB from water ingress into the electrical housing, or junction box due to rain, hail, or snow. Constructed out of durable polycarbonate material and slotted for sound penetration, this cover will prevent water intrusion from exterior environments making the HGD-AAB suitable for outdoor installation. Please contact us with any questions on use. This cover is designed to protect the HGD-AAB in exterior environments in North America.

### Approvals and Warranty

- Underwriter Laboratories and Canadian UL File S7025
- cUL Approval For UL 1638 Only
- CSFM Needs Local Approval

### Compatible Alarm Strobe

- HGD-AAB



A SPACER



B SPACER



C SPACER

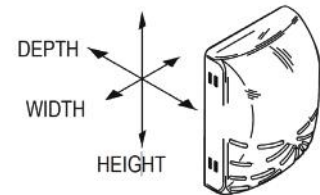


D SPACER



E SPACER

DIMENSIONS			
Spacer	H	W	D
-A	8.5 in. (216mm)	6.5 in. (165mm)	6.25 in. (159mm)
-B	8.5 in. (216mm)	6.5 in. (165mm)	3.5 in. (89mm)
-C	8.5 in. (216mm)	6.5 in. (165mm)	4.75 in. (120mm)
-D	8.5 in. (216mm)	6.5 in. (165mm)	5.75 in. (146mm)
-E	8.5 in. (216mm)	6.5 in. (165mm)	4 in. (102mm)



Technical Specifications	
<b>Target Gas:</b>	Repeater for Hydrogen 1% Vol (warning) 2% Vol (Alarm)
<b>Operating Environment:</b>	-10 – 40 °C (14 – 104 °F) / 20 ~ 90% RH (non-condensing)
<b>Housing Material:</b>	ABS PA765. Flame Retardant UL 94V-1
<b>Display:</b>	1.8" TFT
<b>Rated Voltage:</b>	90-250 VAC
<b>Electrical Safety &amp; EMC:</b>	CE / UKCA BS EN 61010-1:2010 +A1:2019. & BS EN 50270 / FCC CRF 47 part 15B
<b>Dimensions (H x W x D):</b>	5.95 x 4.37 x 1.97 in (151 x 111 x 50 mm)
<b>Weight:</b>	7.5 oz
<b>Visual Indicators:</b>	Gas Level (Green: Normal; Yellow: Pre-Alarm; Red: Alarm)