# Product Change Notification (PCN)

| **Product Change Number** | PCN0001 | **Notification date** | Oct 03, 2019 |
|---|---|---|---|

**Title:** Standardization of weatherproof enclosure

**Product Identification:**

All the Sentry series product part number that starts with either W or 5 are affected due to this change.

| WEATHERPROOF ENCLOSURE | **Code** |
|---|---|
| **General Purpose**<br>The basic enclosure is die-cast in aluminium, epoxy painted, with weather protection not less than NEMA type 4X, IP66. | W |
| **Intrinsic Safety: Ex ia**<br>As per General Purpose enclosure above but ATEX and IECEx approved for use in Zone 0 hazardous locations. | 5 |

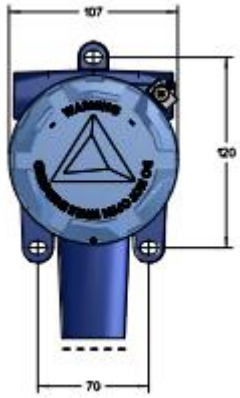
Note: the implementation of the change will be in March 2020

| **Reason for Change:** | ☐ Material Composition<br>☐ Quality / Reliability<br>☐ Design<br>☒ Design / Manufacturing<br>☐ Certification |
|---|---|

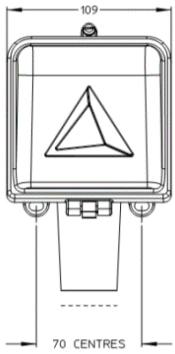
**Change Description:**
This notification is to advice our customers that Delta-Mobrey is introducing new revision of Sentry weatherproof and intrinsically safe enclosures. The new enclosures are of similar aluminium alloy. The performance characteristics of the new model is identical to the previous model.

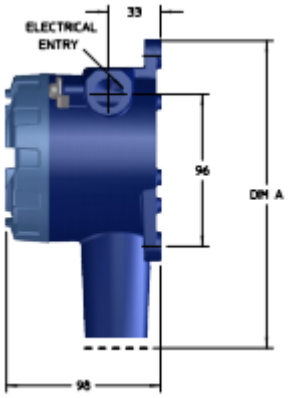
Physical differences between 2 enclosure types are shown below

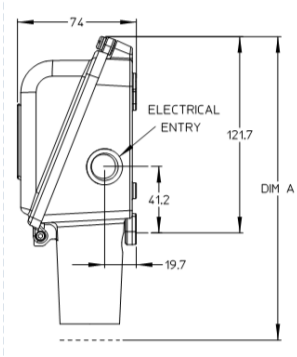
New Model



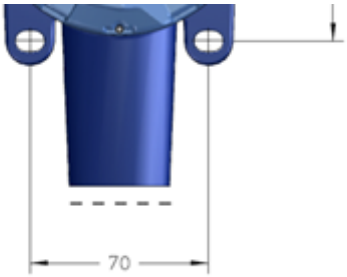

Old Model (W/5)

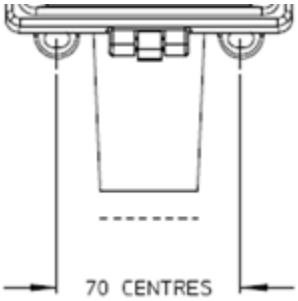


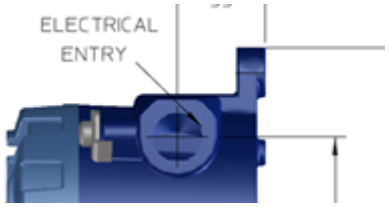



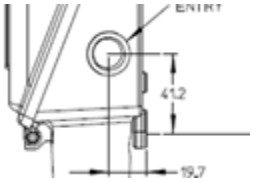

The fixing points are exactly same between the two models



And the cable entry is on the same side.




**New options**
The new revision includes option to have dual electrical entries.

**Certification/ Qualification**
ATEX and IECEx certificates for the Intrinsically safe models now includes the new enclosure type.

**Quantifiable impact on Quality and Reliability**
None

**Delta Mobrey Contact:**
Please contact your Delta-Mobrey sales representative or Distributor for additional information.

Yours sincerely,

**Azhar Khan**
Product Manager

**Delta Mobrey Ltd**

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