Optional Anti-corrosion Paint (ISO 14993 Compliant)

*Last Model Name "-TTC"

Outline of our Anti-corrosion Paint is as below. We tested its effectiveness based on ISO 14993 Salt Spray Cycle Test.

However, its effectiveness may be lost when you peeled off paint during installation, or you neglect to do anti-corrosion procedures

mentioned in our Outdoor Dome Housing Manual A-ODW5/7 Page 40(Put Silicon Clear around 1/4-20 female thread), or negligence of any other adequate maintenance(clearning periodically).

We strongly recommend you do periodical maintenance such as cleaning of housing unit. cations are subject to change without prior notice.

Flow of Anti-corrosion Paint for metal parts

RoHS Compliant

- 1 Chemical Conversion Coating Treatment
- ② Cation Electrodeposition (Excepting Ceiling Mount Type-C A-CM260 and Corner Mount A-CM3)
- ③ Primer Powder Coat Finish (Epoxy Base strong against Chemicals= almost equivalent to zinc coating)
- 4 Polyester Base Powder Coat Finish (Polyester Base strong against UV)

For Stainless Material Bracket and Pole Mount Adapter

The above 134 procedures were done for Pole Mount Adatper A-BK3S, Wall Mount Bracket A-BK12S, Ceiling Mount Type-C A-CM260 and Corner Mount A-CM3.

For Stainless Material Screws and other parts such as Wiper Arm

The above ② Cation Electrodeposition was done for these parts.

*Cation Electrodeposition was not done for some SUS304 parts such as 3/8" Hex Screw for Pole Mount Adapter and Shaft of Wiper Arm due to keep its function.

1/4-20 Female Thread and Screw Not Removable)

Cation Electrodeposition and Silicon Clear Fixed

1/4-20 Female Thread and Screw Removable)

Cation Electrodeposition and Silicon Clear Liquid

Note: Everyday we are making effort to improve Anti-corrosion specifications. However, we are unable to guarantee Anti-corrosion of unit 100% for a long time. It is subject to the condition of weather or any other environment factors. Specifications are subject to change without prior notice.

