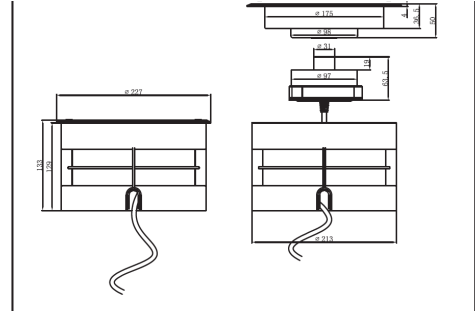
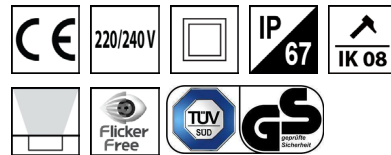



Recessed LED Inground Lamp

INDUCTION COUPLING

SS316


GENERAL SPECIFICATION

| | |
|--------------------------------|-------------------------------|
| Product Family | AL-ILL195-9W |
| Voltage supply | AC220-240V 50/60Hz 24VDC |
| Operating temperature range Ta | -15/+50 ° C |
| Maintenance & cleaning | H2O; Antistatic tissu |
| Sources of light | COB |
| Brand of sources | CREE |
| Mac Adam range | +/- 150K (Mac adam 3) |
| Life time L80B10 at 25° C | 50000hrs |
| Life time L70B50 at Ta Max | 35000hrs |
| Brand of Driver | AC PCB-B |
| Cycles on/off | >25000 |
| Ripple current | - Flicker free |
| Position driver on fixture | Induction - integrated |
| Body material | Aluminum/Stainless steel 316L |
| Diffuser material | Tempered Glass |
| Réflector material | - |
| Closing clips material | - |
| Fixation | Spring fixation |
| Electrical network inteface | Cable 1.5m H05RNF 2G 16A |
| Surge protection | |
| Vandal proof | - |
| Throught wiring | - |
| Accessories | - |
| Remarks | - |

LIFE TIME AND WARRANTY

| | |
|-------------------|----------|
| Nominal life time | 50000hrs |
| Warranty | 5 years |

NORMS & DIRECTIVES

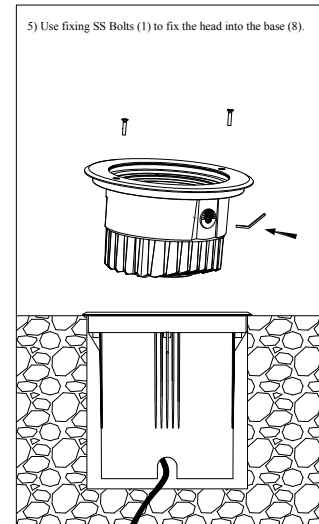
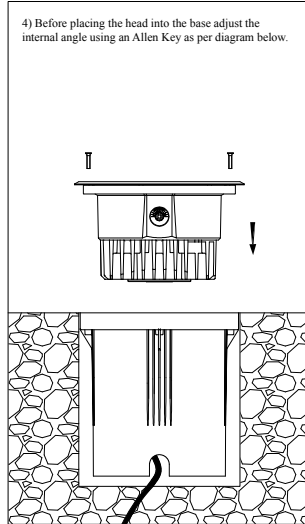
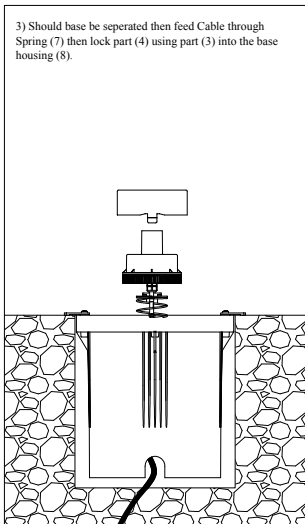
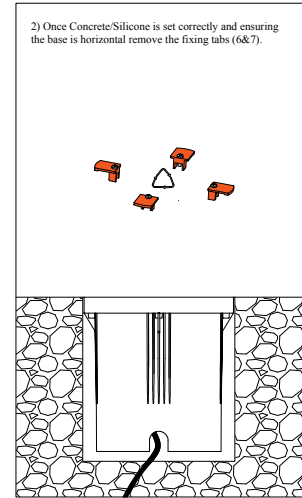
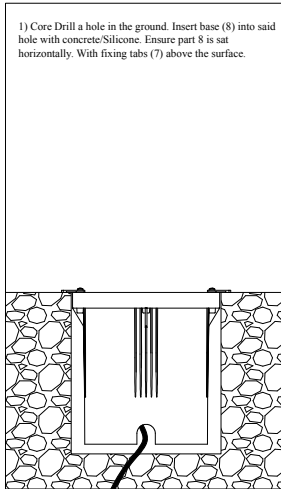
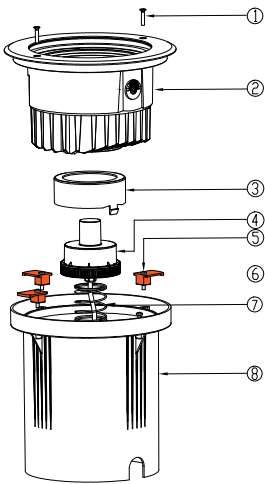
| | |
|--------------------------|-------------------------------------|
| Nominal norms marking | CE /TUV/GS |
| CE directive | CEI 60598-1 CEI 60598-2-2 : 2012 |
| Security Photobiological | CEI 62471 - : 2008 : RGO |

| | |
|---------------|-----------|
| Other marking | ASTM B117 |
|---------------|-----------|

OPTIONS

| | |
|-------------------------|--|
| Dimming | NONE |
| CCT color temperature | 3000K [3]; 5000k [5]; 6000K [6]; Blue [B]; Green [G]; Red [G] |
| CRI color rending index | - |
| Coulor of product | - |
| Reflector/Optic | - |
| Mounting accessories | Earth pole [LX002]; concrete basket [LX001] |
| Other option | - |

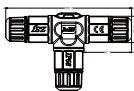
Installation instructions



Follow installation instructions carefully. Ensure all below ground termination is totally sealed. Do not shorten the cable lengths provided on the fixture. Ensure all power is Off during installation until circuit is complete.

IP68 Connector:

AL-68CT



AL-68CS

