

UWF 22

design Silvia Paola Pennacchio



UWF 22 high power 300W PAR 56 extra low voltage (12V) underwater floodlights. Suitable for permanent submersible installation into depths between 0.3 - 5.0 metres. UWF 22 fittings are especially suited for swimming pools, water displays and fountains, creating dramatic and exciting effects.

UWF 22 is available in two versions: bronze (BR) and tecnopolymer (PPH).

UWF 22 BR (Bronze) version is suitable for sea water installations.

UWF 22 PPH (Tecnopolymer) version is suitable for fresh water installations only.

UWF 22 BR:

- Body and frame in bronze alloy
- Anti-tearing IP68 nickel brass cable gland
- Stainless steel bracket
- Stainless steel external screws.

UWF 22 PPH:

- Body and frame in white or black tecnopolymer
- Anti-tearing IP68 nickel brass cable gland
- Stainless steel bracket
- Stainless steel external screws.



UWF 22/BR Suitable for sea water installations

| Lampholder | W | Ilcos | *K | Optic | Colour | Class | Wiring | EEL = | Cosp ≥ 0,9 | Code | Notes |
|------------|-----|--------|----|-------|--------|-------|--------|-------|---------------|-----------------|---------|
| screws | 300 | PAR 56 | | | 40 | III | | | • | 01979998 | !1 !2 Q |
| screws | 300 | PAR 56 | | | 40 | III | | | • | 01941998 | !1 !2 Q |



!1 For 12V AC lamp supply.

!2 Bronze (BR) version is not suitable for recessing into walls or floors.

Supplied complete with 4m of H07RN8-F 2x4 mm² cable.

Fittings supplied complete with lamp.



UWF 22/PPH Suitable for installation in fresh water only

| Lampholder | W | Ilcos | *K | Optic | Colour | Class | Wiring | EEL = | Cosp ≥ 0,9 | Code | Notes |
|------------|-----|--------|----|-------|--------|-------|--------|-------|---------------|-----------------|-------|
| screws | 300 | PAR 56 | | | 80 | III | | | • | 01980998 | !1 Q |
| screws | 300 | PAR 56 | | | 80 | III | | | • | 01981998 | !1 Q |
| screws | 300 | PAR 56 | | | 85 | III | | | • | 01003102 | !1 Q |
| screws | 300 | PAR 56 | | | 85 | III | | | • | 01003202 | !1 Q |



!1 For 12V AC lamp supply.

Supplied complete with 4m of H07RN8-F 2x4 mm² cable.

Fittings supplied complete with lamp.



UWF 22/PPH-Recessed Suitable for installation in fresh water only

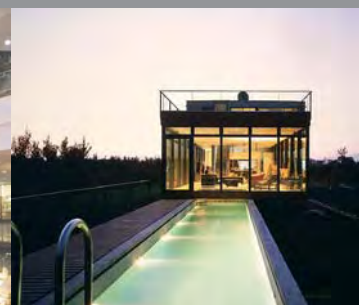
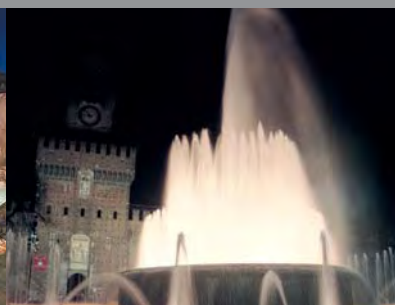
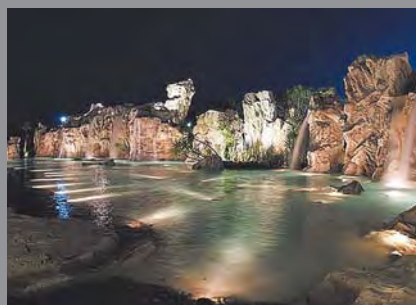
| Lampholder | W | Ilcos | *K | Optic | Colour | Class | Wiring | EEL = | Cosp ≥ 0,9 | Code | Notes |
|------------|-----|--------|----|-------|--------|-------|--------|-------|---------------|-----------------|-------|
| screws | 300 | PAR 56 | | | 80 | III | | | • | 03003585 | !1 Q |












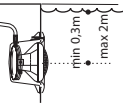




!1 For 12V AC lamp supply.

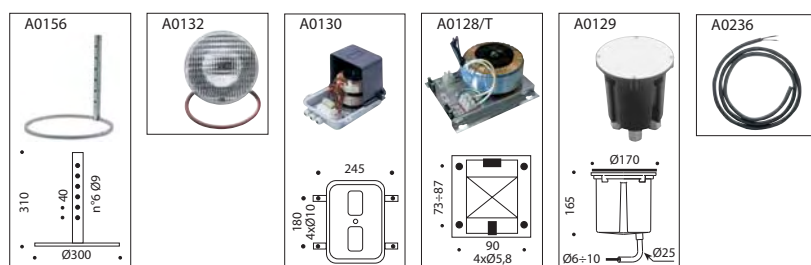
Fittings supplied complete with lamp.

UWF 22/PPH Recessed is made of the UWF 22/PPH fixture, 4 mt of H07RN8 -F 2x4 mm² cable and a tecnopolymer box for wall recessed installation.



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|---|---|-----------------------------|---|-----------|---|-----|-----|---------------|---|--|------|---|---|--|---|
|  | | |  | | | | | IK 04 0,5J | |  max 5,5kg | | | |  |  |
| CLASS III |  | <div>80</div> <div>85</div> | <div>40</div> | IP 68 |  | 5 m | | | | | | | | |  HDG 300W PAR56/WFL |
| UWF22/BR |  | 125 | 220 | UWF22/PPH |  | 153 | 220 | UWF22/PPH-R |  | 180 | Ø320 |  OK rmin 0,3m rmax 2m |  NO |  PG16 Ø10-Ø14 H07RN8-F 2x4 mm ² | |

ACCESSORIES



| Code | Denomination | Description |
|-----------------|--------------|---|
| 14000799 | A0156 | AISI 304 stainless steel support bracket, to mount UWF 22 fittings at different heights. |
| 14417998 | A0132/BR | Seal and lamp set. Replacement lamp and seal during re-lamping. |
| 14451998 | A0133/PPH | Seal and lamp set. Replacement lamp and seal during re-lamping. |
| 14410998 | A0130/T1 | CLASS I IP65 box complete with one 330VA 220-240V/12V transformer for one UWF 22 fittings. |
| 14411998 | A0130/T2 | CLASS I IP65 box complete with two 330VA 220-240V/12V transformers for two UWF 22 fittings. |
| 14412998 | A0130/T3 | CLASS I IP65 box complete with three 330VA 220-240V/12V transformers for three UWF 22 fittings. |
| 14094920 | A0128/T | 1 x 350VA 240/12V safety transformer. |
| 14422018 | A0129 | CLASS II IP67 wiring box for ground and wall recessed installation (non submersible above ground use only). |
| 14018420 | A0236 | H07RN8-F 2x4 mm ² rubber cable supplied and sold in 1 metre units. |

