

Obstruction Lighting Fixtures  
WOL Series

❖ Type of Explosion-proof  
Flameproof-Increase Safety (Ex de IIC T4)  
Increase Safety (Ex e II T1)  
Non sparking (Ex nR II T4)

❖ Application

- WOL Series Obstruction lighting fixtures are used ;
- in petroleum refineries, chemical, petrochemical and other heavy process industry facilities.
  - where an explosive atmosphere consisting of a mixture with air of flammable substances in the form of gas, vapour or mist is not likely to occur in normal operation but, if it does occur, will persist for a short period only.

❖ Features

- Easy installation and maintenance.
- 220V power supply directly.
- Also can supply 110V, 240V (ordered).
- Standard type is Increase Safety. can order made Flameproof-Increase Safety type



<502>



<200,000 cd>



<SWOL101>



<EWOL 101>

❖ Standard Materials

- Housing : Cast aluminium alloy
- Globe : Heat resistant hard glass
- Mounting Box : Cast aluminium alloy

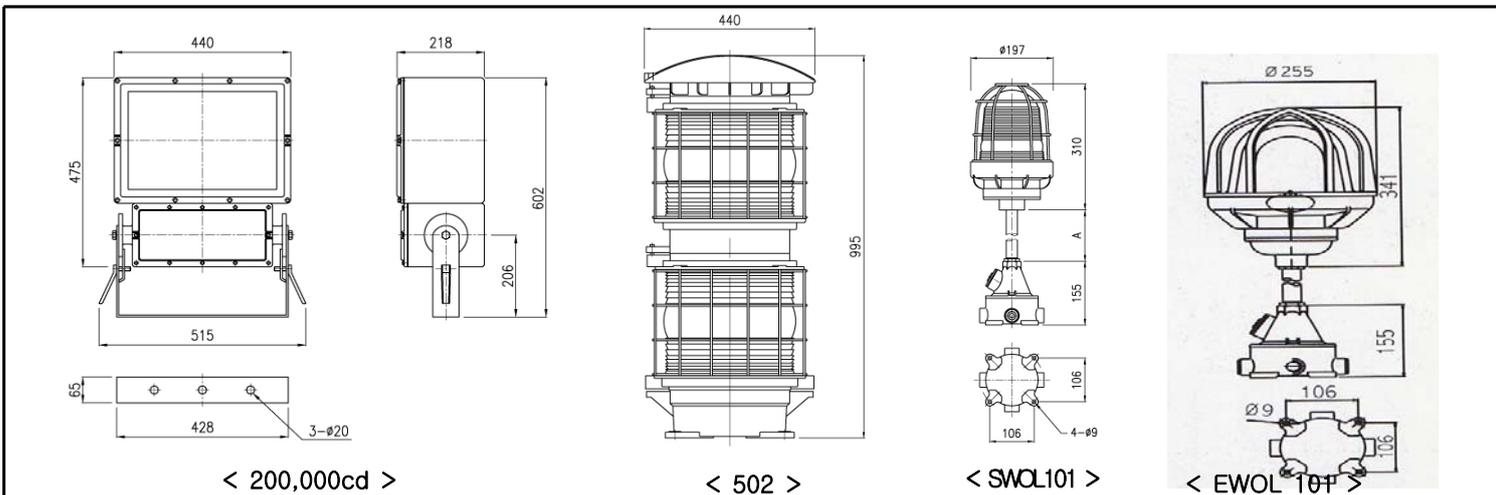
❖ Standard Finish

- Navigation Red
- If you want another color, contact us please.

❖ Technical Data

| Catalog No.                       | SWOL 101     | SWOL 502     | SWOL 200,000cd | EWOL 101     | EWOL 502     |
|-----------------------------------|--------------|--------------|----------------|--------------|--------------|
| Rated Voltage (V)                 | 110/ 220     | 110/ 220     | 220            | 110/220      | 110/220      |
| Rated Wattage (W)                 | 100W ×1      | 500W ×2      | 350W           | 100W         | 500W ×2      |
| Lamp                              | Incandescent | Incandescent | Xenon          | Incandescent | Incandescent |
| Weight (kg)                       | 5.8 Kg       | 53 Kg        | 21 Kg          | 5.8 Kg       | 53 Kg        |
| Classification of Explosion-proof | Ex e II T1   | Ex e II T1   | Ex e II T4     | Ex d IIB T4  | Ex de IIC T3 |

❖ Dimension



⇒ If you need more information, contact us please.