



**CHARACTERISTICS AND SPECIAL FEATURES:**

- ingress protection IP55, protected against water jet spray
  - protection class 3 operating voltage 24 V or 42 V
  - cast aluminium housing
  - hinge-down front with 2 stainless steel spring-action locks
  - toughened safety glass front
  - high-polish or diffuse reflectors available
  - industrial halogen bulbs with pin-type base and robust filament
  - 24 V and original -42V- halogen bulbs allow bulbs to be wired in parallel for all designs
  - galvanised protective and carrying frame
  - feeder in INDUSTRIEFLEX® 07
- suitable for indoor and outdoor use and in difficult conditions
  - for working where there is increased danger from the use of electricity, e.g. in confined, conductive spaces with limited freedom of movement.
  - mechanically robust and corrosion-free
  - quick, reliable and simple bulb replacement without the use of tools. **TIMESAVING.**
  - the glass will not shatter from the effects of a sudden water spray or jet.
  - reflectors selected and configured to suit specific requirements to provide optimum light
  - Impact and vibration resistant compared to other halogen bulbs. Longer life. **COSTSAVING.** Immediate light following restoration of power after failure. **ACCIDENT PROTECTION.**
  - all the lights do not go out when one bulb fails. **SAFETY** at work.
  - allows the unit to be picked up securely from all sides and transported with the lights switched on. **HEALTH & SAFETY** (WARNING: the mounting brackets are not suitable as carrying handles, danger of burn injury)
  - for characteristics see page 8.1

**SPECIAL DESIGNS:**

spotlights fitted with different reflectors (e.g. 2 x high-polish + 2 x diffuse) and with an overall power of 600 W are available.

**ACCESSORIES:**

- |   |              |
|---|--------------|
| protective grid for type WS200 (2 reflectors)             | <b>WS203</b> |
| for type WS400 (4 reflectors)                             | <b>WS403</b> |
| protection and support frame, galvanised, for type WS200  | <b>NL95</b>  |
| protection and carrying frame, galvanised, for type WS400 | <b>WS95</b>  |
| stand on request  |              |

**REPLACEMENT PARTS:**

- |                            |                |
|----------------------------|----------------|
| front glass for type WS200 | <b>NL05</b>    |
| front frame for type WS200 | <b>NL06</b>    |
| front glass for type WS400 | <b>WS401</b>   |
| front frame for type WS400 | <b>WS402</b>   |
| spring-action locks        | <b>NL08</b>    |
| terminal box               | <b>NL09</b>    |
| halogen bulb 24 V 100 W    | <b>H100</b>    |
| halogen bulb 42 V 100 W    | <b>H100/42</b> |

- further designs on request / subject to changes and errors -