

# SATO PRO 725

With a light pattern optimized for tractors and other agricultural vehicles, and a tempered glass lens for excellent chemical resistance, the Sato PRO 725 is ready to hit the fields. Thanks to the perfect color rendering that allows you to see clearly and easily distinguish different materials, this work light will make your job easier and more efficient. Unwanted electrical interference will not compromise the operation of your vehicle as this light is ECE R10-approved. The hassle-free Sato PRO 725 comes with a swivel bracket for easy adjustment of the light beam and is a plug-and-play replacement for other oval work lights on the market. An excellent fit for agriculture, the Sato PRO 725 withstands vibration of up to 8Grms at 24-2000hz and delivers 2200 operational lumens. Also available as a top-down version.



Not all products are available in all markets. During continuous improvement specifications and design are changing. All values are nominal values. Illustrations do not necessarily show the design of every version and some features are version specific. The lumens output varies depending on lens colour.

## TECHNICAL DATA

|                           |                               |                        |                                                                             |
|---------------------------|-------------------------------|------------------------|-----------------------------------------------------------------------------|
| Theoretical Lumens Output | 3500 lm                       | Vibration              | 8Grms 24-2000Hz                                                             |
| Operational Lumens Output | 2200 lm                       | Lens                   | Glass                                                                       |
| Colour Temperature        | 5000 K                        | Body / Housing         | Aluminum                                                                    |
| Nominal Voltage DC        | 12 V<br>24 V                  | Weight                 | 0.81 kg                                                                     |
| Input Voltage DC          | 9 - 16 V<br>18 - 32 V         | IP Rating              | IP68, IP6K9K                                                                |
| Power Consumption         | 32 W                          | Salt Spray Test        | ISO 9227 240H                                                               |
| Nominal Current at        | 12V=2.5A, 24V=1.4A            | EMC                    | CISPR 25 Class 5, ISO 13766,<br>ISO 14982, ISO 7637-2, EN<br>12895, ECE R10 |
| Connector                 | Built-in Deutsch DT-2 (2-pin) | Operating Temperatures | -40°C... +85°C (Overheat<br>protected)                                      |
| Mount                     | M8                            | Part Numbers           | Top-down Flood: 985-409B,<br>Flood: 985-407B                                |
| Shock                     | 60G                           |                        |                                                                             |

## CONNECTORS



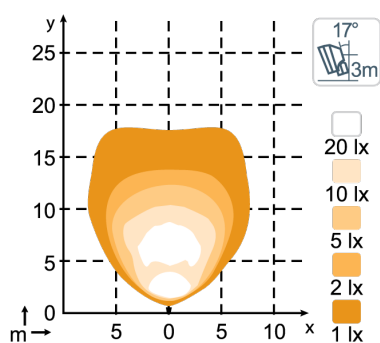
Built-in Deutsch DT-2 (2-pin)

## KEY FEATURES

- Easy adjustment with swivel bracket
- Optimized illumination of a specific area
- Tempered glass lens for excellent durability

## LIGHT PATTERNS

### Sato PRO 725, 2200lm Flood



## DRAWINGS

