

**TAKEX IP66 PHOTOELECTRIC  
BACKGROUND SUPPRESSION SENSOR**DLS100P  
PHOTOSENSOR .2-1M RANGE RELAY

- Detects different objects at the "same" distance
- Terminal connection
- Operates in dusty and dirty environments
- IP66



## PRODUCT DESCRIPTION

**TECHNICAL DATA**

Approvals	CE
Distance max	1000 mm
Distance min	200 mm
Electrical connection	Terminal
Function	Dark on / Light on
IP class	IP66
Light type	IR LED
Light/dark switching	Yes
Material of body	Polycarbonate
Output	Relay
Photocell technology	Background suppression
Reaction time	20 ms
Temperature operational max	55 °C
Temperature operational min	-25 °C
Voltage ac/dc max	240 V
Voltage ac/dc min	24 V

