

**NEW PRODUCT!**



**WANT TO LEARN MORE  
ABOUT SHUTTERLASE?**

CONTACT [SOLUTIONS@HILASE.CZ](mailto:SOLUTIONS@HILASE.CZ)

# SHUTTERLASE

COMPLIANCE WITH THE **SAFETY STANDARD** FOR MACHINERY EN **ISO 13849-1** IN THE PLD SAFETY CLASS

SUITABLE FOR **HIGH POWER PULSED LASERS**

SUITABLE FOR **LONG-TERM OPENING** (EVEN INDEFINITE UNDER OPERATING CONDITIONS)

A **SAFETY SENSOR** IS INCLUDED FOR SIGNALING CLOSING, SUITABLE FOR INTEGRATION INTO THE USER'S SAFETY CIRCUIT (INTERLOCK); AN OPENING SENSOR ALSO INCLUDED.

ALL COMPONENTS ARE OF **INDUSTRY STANDARD** (24V CONTROL, 24V SIGNALING), COMPATIBLE WITH SAFETY PLC. THE SHUTTER INCLUDES SAFETY RELAYS, SO THE USER ONLY CONNECTS THE SIGNAL TO OPEN.

**FAST OPENING** (30MS) AND **CLOSING** TIME (50MS).

**COMPACT SIZE** (NO NEED TO PLACE 2 SHUTTERS BEHIND EACH OTHER DUE TO PLD COMPLIANCE)

