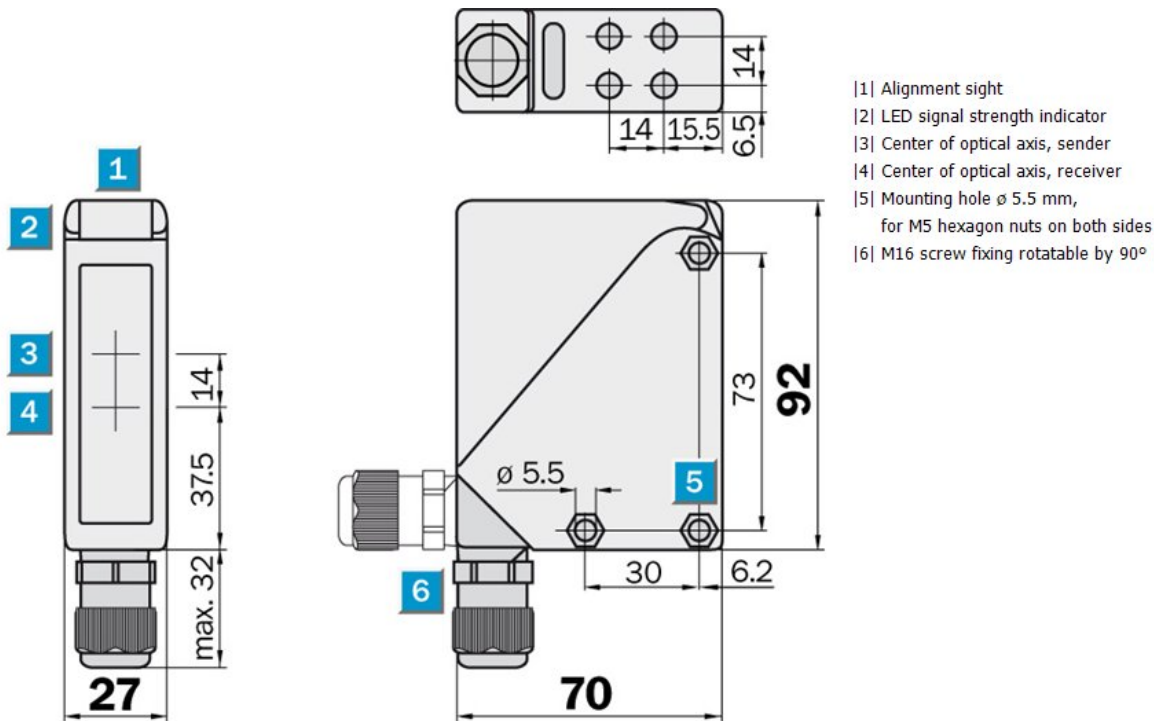


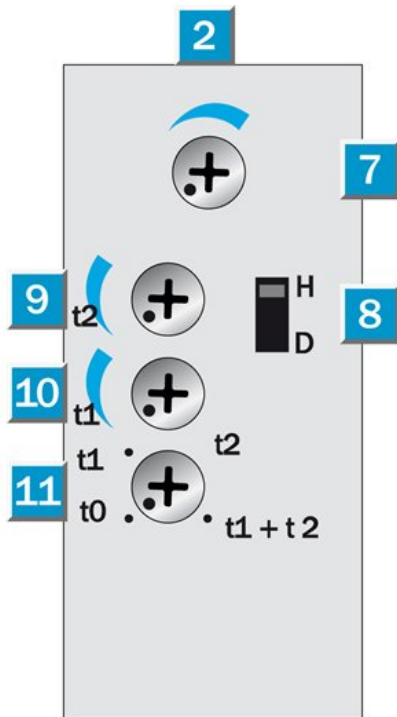
| | |
|--|--|
| Power consumption: | < 2 VA |
| Output type: | Relay, electrically isolated ³⁾ |
| Output function: | Change-over contacts |
| Switching mode: | Dark-switching, Light switching ⁴⁾ |
| Switching mode selector: | Selectable via light/dark selector |
| Switching current (switching voltage): | 4 A (24 V DC), 4 A (250 V AC) |
| Response time: | ≤ 10 ms |
| Switching frequency: | 10 Hz ⁵⁾ |
| Connection type: | Terminal connection with M16 gland ⁶⁾ |
| Circuit protection: | A, C ^{7) 8)} |
| Protection class: | II ⁹⁾ |
| Weight: | 140 g |
| Polarisation filter: | ✓ |
| Housing material: | ABS, Plastic |
| Enclosure rating: | IP 67 |
| Usage category: | AC-15, DC-13, According to EN 60947-1 |
| Ambient operating temperature: | -40 °C ... +60 °C |
| Ambient storage temperature: | -40 °C ... +75 °C |
| UL File No.: | NRKH.E181493 & NRKH7.E181493 |

1) Limit values 2) ±10 % 3) 4) Provide suitable spark suppression for inductive or capacitive loads 5) With light/dark ratio 1:1 6) Connection rotatable by 90° 7) A = V_S
connections reverse-polarity protected 8) C = interference suppression 9) Rated voltage: 250 V AC/DC

Dimensional drawing



Adjustments possible



- |2| LED signal strength indicator
- |7| Sensitivity adjustment
- |8| Light/dark selector
- |9| Time control t₂=OFF-delay
- |10| Time control t₁=ON-delay
- |11| time delay selector switch

Connection diagram

