

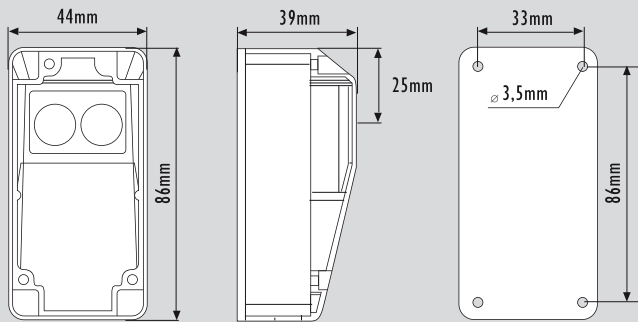
RP 25



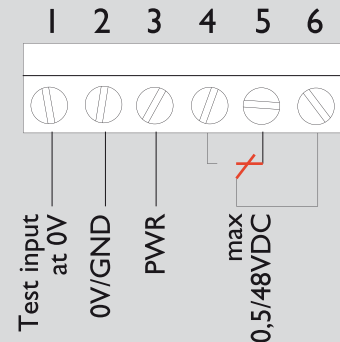
- QUICK AND EASY INSTALLATION REQUIRES THE WIRING FROM ONE SIDE ONLY.
- ON THE OTHER SIDE IS FIXED A REFLECTOR AT THE SAME HEIGHT OF THE PHOTOCELL.
- ALIGNMENT BETWEEN REFLECTOR AND PHOTOCELL IS FACILITATED TO POSITIONING LED (SEE DETAIL DRAWING "ADJUSTMENTS").
- THE FORM REFLECTOR VARIES DEPENDING ON THE RANGE UP TO 8MT. (Rectangular), UNTIL 12m. (ROUND) AND UP TO 15MT. (SQ).
- EXCELLENT RELIABILITY GUARANTEED BY A WIDE RANGE OF ACCESSORIES FOR PRESERVING THE PHOTOCELL FROM CONDENSATION, RAIN, REFLECTIONS AND SHOCK

VIEW

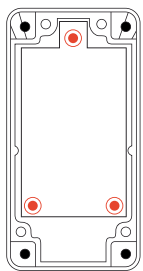
DIMENSIONS



CONNECTIONS



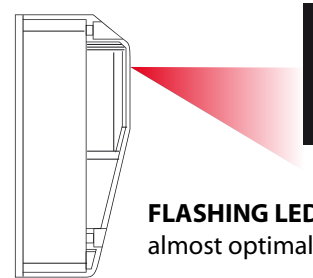
SETTING



Optimal installation after assembly
3 screws beam adjustment



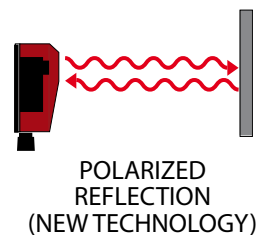
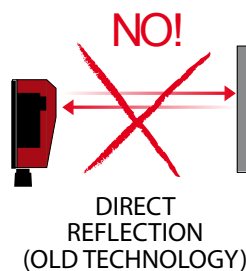
FIXED LED LIGHT
optimal positioning



FLASHING LED LIGHT
almost optimal positioning

SAFETY

THE LIGHT BETWEEN PHOTOCELL AND REFLECTOR IS POLARIZED AND SO THE REFLEX IS IMMUNE TO "DIRECT" REFLECTIONS EXAMPLE: CAR WITH METALLIC PAINT.



TECHNICAL SPECIFICATIONS

VOLTAGE	10...36 VDC / 24 VAC 25%
OPERATIONS	< 100ms in power
CONSUMPTION	max 30mA/24V
TYPE OF LIGHTS	680nm
OPEN CONE	approx. 1,50 total angle
DELAY	< 10ms
FLOW	with APE-589/8150 = 15mt. with APE-589/8120 = 12mt. with APE-589/8110 = 8mt.

CABLE CONNECTIONS	max 1,5mm ²
PROTECTION DEGREE	IP67 to DIN 40050
WORKING TEMPERATURE	-25° / +60° C
WEIGHT	approx. 60g
SIZE (LxWxH)	86x44x39