



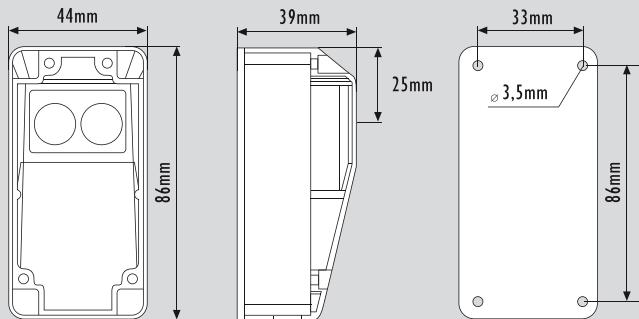
REFLEX

POLARIZED LIGHT PHOTOCELL

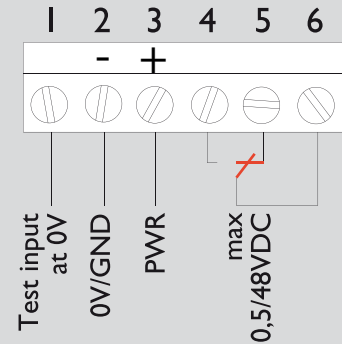
USER MANUAL (ENG)

VIEW

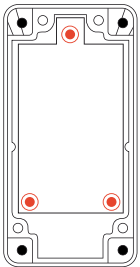
DIMENSIONS



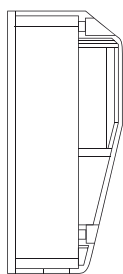
CONNECTIONS



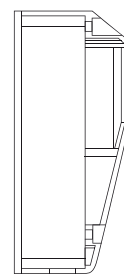
SETTING



Optimal installation
after assembly
3 screws beam
adjustment



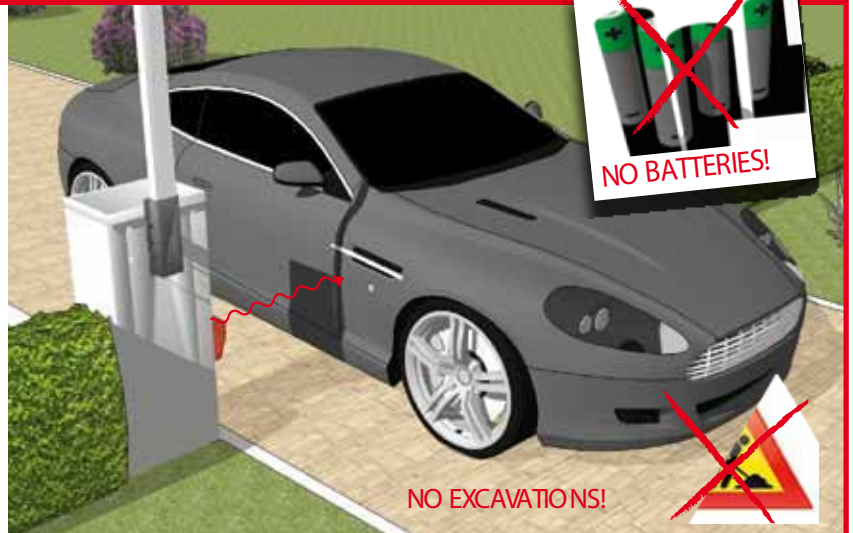
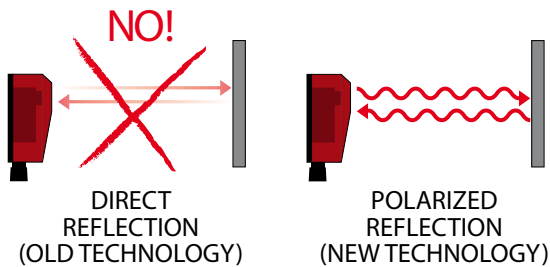
FIXED LED LIGHT
optimal positioning



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%	CABLE CONNECTIONS	max 1,5mm ²
OPERATIONS	< 100ms in power	PROTECTION DEGREE	IP67 to DIN 40050
CONSUMPTION	max 30mA/24V	WORKING TEMPERATURE	-25° / +60° C
TYPE OF LIGHTS	680nm	WEIGHT	approx. 60g
OPEN CONE	approx. 1,50 total angle	SIZE (LxWxH)	86x44x39
DELAY	< 10ms		
FLOW	with APE-589/8150 = 15mt. with APE-589/8120 = 12mt. with APE-589/8110 = 8mt.		