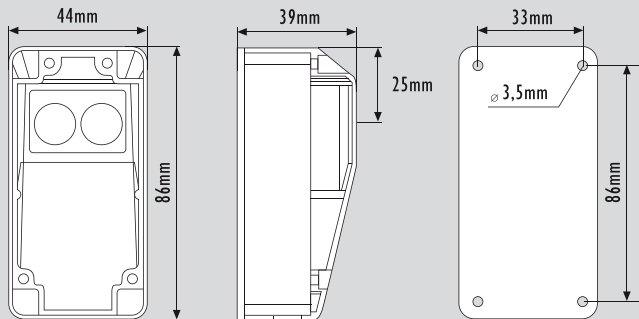


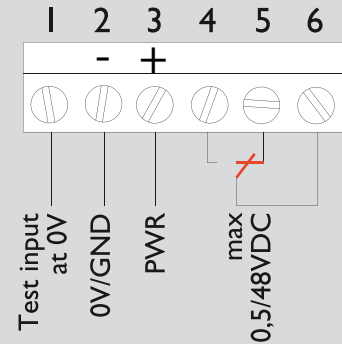
USER MANUAL

VIEW

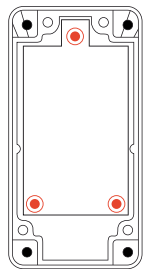
DIMENSIONS



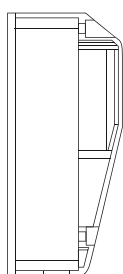
CONNECTIONS



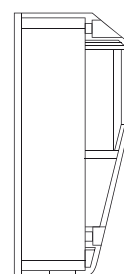
SETTING



Optimal installation after assembly
3 screws beam adjustment



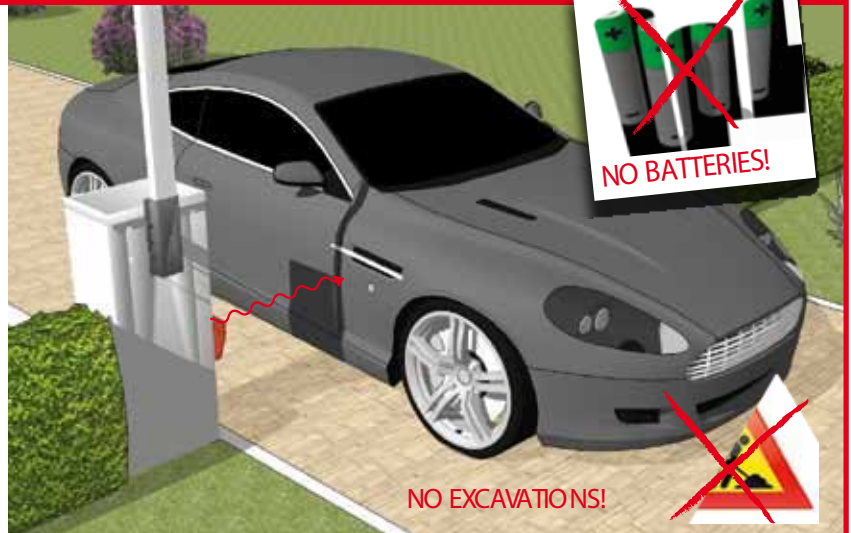
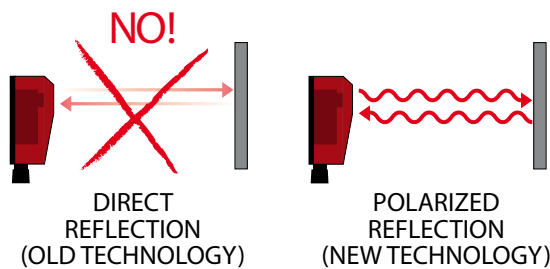
FIXED LED LIGHT
optimal positioning



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.



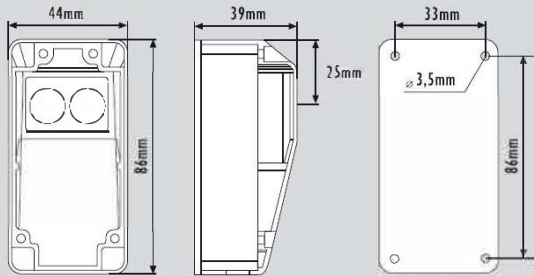
TECHNICAL SPECIFICATIONS

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.		

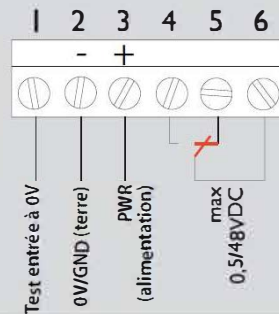
MANUAL D'UTILISATION

VUE

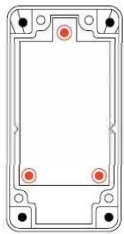
DIMENSIONS



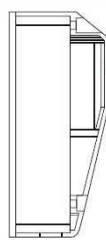
BRANCHEMENTS



RÉGLAGE



Installation optimale
après le montage
des 3 vis



VOYANT LED FIXE
positionnement optimal



VOYANT LED INTERMITTENT
positionnement quasi optimal

SECURITE

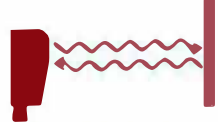
LA LUMIERE ENTRE LA CELLULE PHOTOELECTRIQUE ET LE CATADIOPTRE EST POLARISEE ET DONC LES REFLEX SONT IMMUNISES CONTRE LES REFLEXIONS « DIRECTES » PAR EXEMPLE: AUTO AVEC PEINTURE METALLISEE.



NON!



REFLEXION DIRECTE
(ANCIENNE
TECHNOLOGIE)



REFLEXION POLARISEE
(NOUVELLE
TECHNOLOGIE)



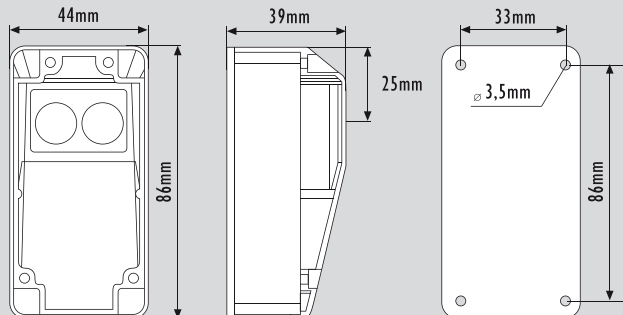
SPECIFICATIONS TECHNIQUES

TENSION	10...36 VDC / 24 VAC 25%	BRANCHEMENTS CABLE	max 1,5mm ²
OPERATIONS	< 100ms à l'allumage	DEGRE DE PROTECTION	IP67 - DIN 40050
CONSOMMATIONS	max 30mA/24V	TEMPERATURE DE SERVICE	-25° / +60° C
TYPE DE LUMIERES	680nm	POIDS	approx. 60g
OUVERTURE CONE	approx. 1,50 angle total	MESURES (LxWxH)	86x44x39mm
RETARD	< 10ms		
PORTEE	avec APE-589/8150 = 15mt. avec APE-589/8120 = 12mt. avec APE-589/8110 = 8mt.		

MANUALE D'USO

COLLEGAMENTI

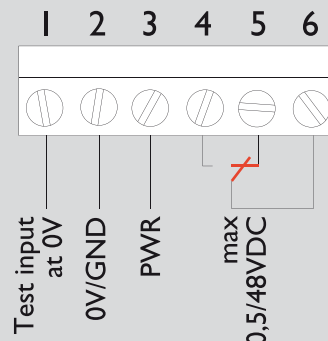
DIMENSIONI



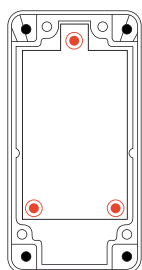
COLLEGAMENTI

MORSETTO 2: Polo (-)
negativo corrente
continua

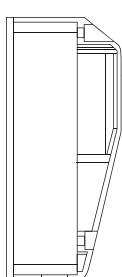
MORSETTO 3: Polo (+)
positivo corrente
continua



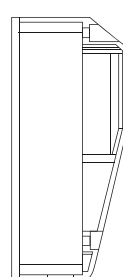
REGOLAZIONE



A seguito dell'installazione, il fascio luminoso può essere regolato attraverso 3 viti.



LUCE LED FISSA
posizionamento ottimale



LUCE LED INTERMITTENTE
posizionamento quasi ottimale

SICUREZZA

LA LUCE TRA FOTOCELLULA E CATADIOTTRO E' POLARIZZATA E QUINDI LE REFLEX SONO IMMUNI A RIFLESSIONI "DIRETTE" ESEMPIO: AUTO CON VERNICE METALLIZZATA.



SPECIFICHE TECNICHE

VOLTAGGIO 10...36 VDC / 24 VAC ± 25%

OPERAZIONI < 100ms in accensione

CONSUMI max 30mA/24V

TIPOLOGIA LUCI 680nm

APERTURA CONO approx. 1,5° angolo totale

RITARDO < 10ms

PORTATA
con CATADIOTTRO 100X100 mm = 15mt.
con CATADIOTTRO IN DOTAZIONE= 12mt.
con CATADIOTTRO 30X81 mm = 8mt.

CONNESSIONI CAVO max 1,5mm²

GRADO DI PROTEZIONE IP67 to DIN 40050

TEMPERATURA LAVORO -25° / +60° C

PESO approx. 60g

MISURE (LxWxH) 86x44x39 mm