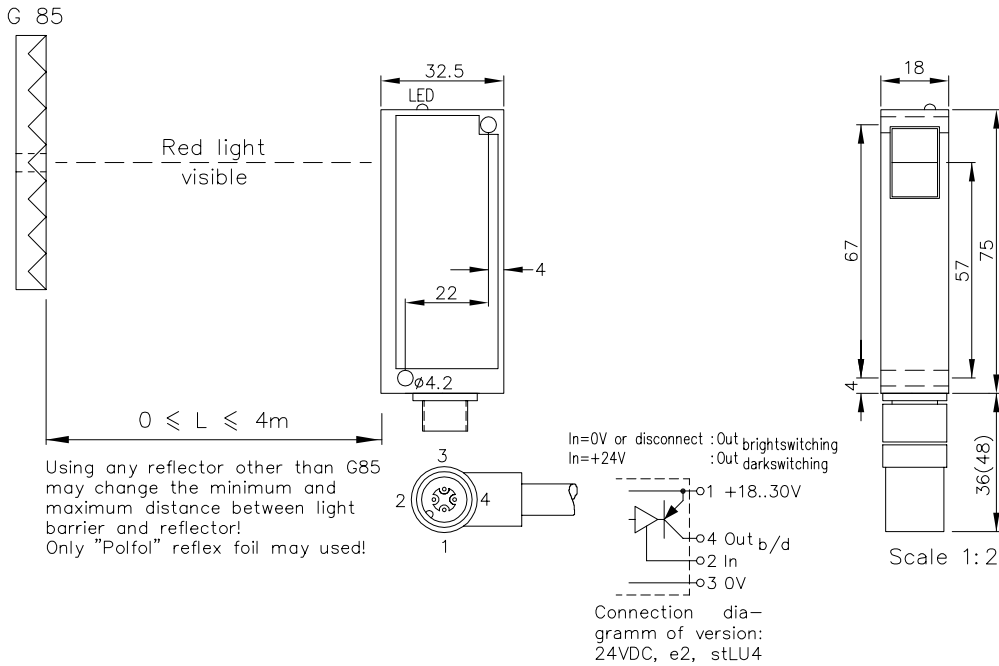


Red-Light Reflex Light Barrier Type JP177

with Gloss Suppression



0 - 4m

Red-Light Reflex
Light Barrier
with
Gloss Suppression

JP177

Order no.:

1087

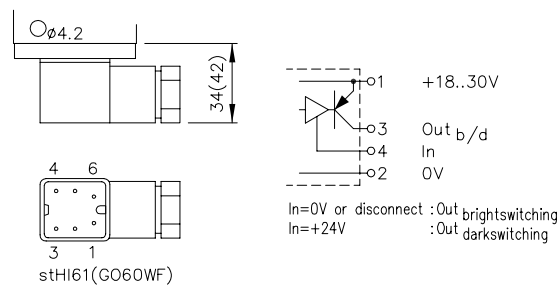
Technical characteristics of minimum type:

Housing	Al-Cast
Weight	approx. 100g
Protection mode	IP65
Connection	4 pin plug stLU4
Supply	24VDC/40mA without load
Output	pnp 60mA s.c.-prot., e2
Signal mode	bright-/darkswitching, selectable
Transmitter light	LED 650nm
Steady light resistance	~5kLx
Interference suppress.	Force synchronization
Light beam diameter	approx. 80mm/5m
Access time	~0.5ms/Switch transition
Switching rate	>500/s, typical:1000/s
Switch indicator	LED red (brightswitching)
Ambient temperatur	-30..+60°C

Features:

Connection	6 pin Plug stHI61 5 wire No.-Cable K5 (IP67) 12VDC
Supply	nnp 60mA s.c.-prot., e3
Output	Optocoupler 60V/50mA, e1

Connection diagramm of version 24VDC, e2, stHI61:



Accessories (optional):

- Reflectors
- Elbow tube adjustment JR17

18.02.05 m j

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(19.03.99 tb)
(13.01.03 gs)