automation

systems

FOCUS / FOCUS FLASH safety photocells

dtm SYSTEM ®

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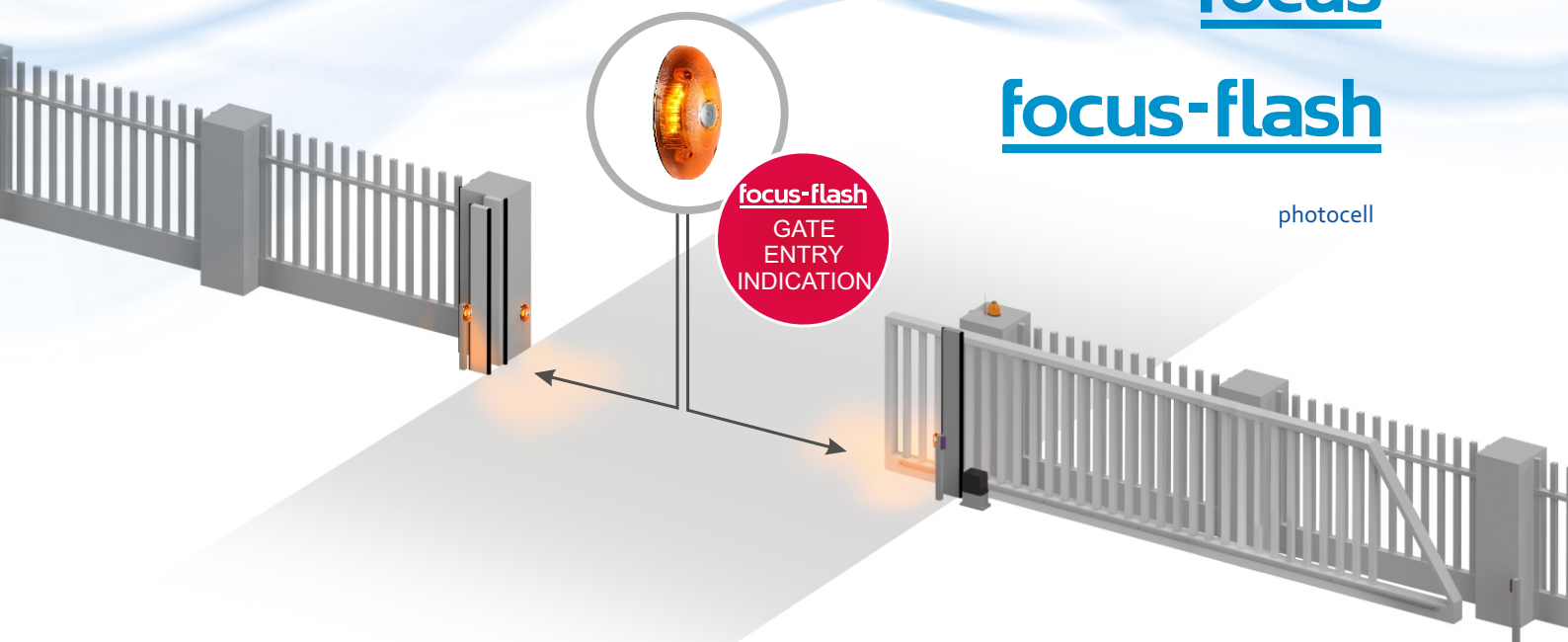| Radio Receivers	Remotes	Gate Controllers	Gate Automation Accessories	Gate Motors	Access Control	❯

BUILT-IN LED LAMP IN FLASH VERSION

focus

focus-flash

CE

- guaranteed range 15m

- high resistance to interference from other light sources

- splash-proof case

- NO or NC output contacts

Main usage is to work in gate automation systems as safety barrier.

focus
focus-flash

photocell

focus-flash
GATE
ENTRY
INDICATION

● Basic parameters

external housing dimensions (WxDxH):	62x28x100mm
mounting:	surface-mounted, splash-proof housing, IP-54
housing:	ABS, polycarbonate covers
operating temperature (min./max.):	-20°C / +55°C
weight:	165g

● Photocell parameters

guaranteed operating range:	1-15m
transmitter and receiver power supply:	24V AC/DC ±10%
receiver power consumption:	max. 25mA
transmitter power consumption:	max. 25mA

● Signal lamp parameters (FLASH version)

lamp power supply:	24V AC/DC ±10%
lamp current consumption:	2x 40mA
power:	2x 3W
technology:	LED
vitality:	<50 000h
resistance to shock and vibration:	high

● Executive elements

output (type / maximum load):	NO or NC / 1A (24V AC/DC)

● Funtionality

user interface:	two LED diodes

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