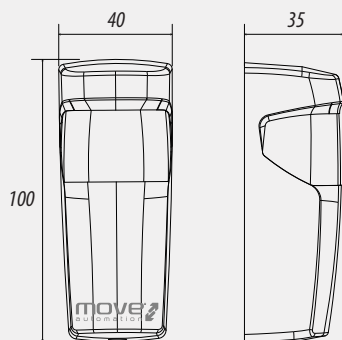


**Adaptability in different environments.**

With receiver and emitter integrated in one piece, this laser photocell is the ideal solution for ensuring the safety of people and vehicles.

TECHNICAL DRAWINGS**FEATURES**

- With emitter and receiver integrated in one piece, without the need for a reflector, it is easy to maintain and install.
- Learning detection range of 0.3m~8m..
- Two methods for setting detection distance. DIP switch with preset distances up to 8m and arbitrary setting.
- Detection mode: motion & presence
- Ideal solution for automatic barrier.
- Ambient light resistant: max 100Klux
- Low power consumption. With Power-Off function.
- Kit includes fixing accessories

TECHNICAL FEATURES

WORKING VOLTAGE	AC9-24V/DC9-30V
WORKING CURRENT	≤80mA@12V
OPERATING RANGE	≤ 8 m @reflectivity 10%~90%
WORKING TEMPERATURE	-10° ~+60°
RESISTANCE TO AMBIENT LIGHT	max. 70 Klux
OUTPUT INTERFACE	GND/AC; VCC/AC; NO/NC; COM
POWER CONSUMPTION	≤0.96W
RESPONSE TIME	≤ 100ms
ANGLE OF SIGNAL RECEIVED	2°
DIMENSIONS	100*40*35mm

PACKAGING

Package size: 65*40*110 mm

Package weight: 0,082Kg

