



Key Features

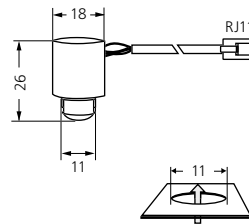
- Mini motion detector LMS SE BG 9 MO PIR DIGI FC designed specifically for installation in light fittings
- One channel to switch the lighting
- In spite of small dimensions it switches all types of light fixtures using high performance relay with in rush current limitation especially for electronic ballasts.
- Visible part of the detector is just Ø 11 x 3mm
- Extremely small and compact
- Motion-dependent switching only
- No luminosity evaluation
- Install in a hole, approx. Ø 11mm, in the outer ring of a light fitting
- Follow-up time: Can be adjusted manually on the power component via potentiometer
- Typical applications: For installation in fitted downlights

Mains supply	230V~ ±10%
PIR Coverage	360 ° oval
Detection pattern	max. Ø 3.00m
IP code	IP20 / Class III / CE
Ambient temperature	-25 °C to +50 °C
Resistance	Housing UV- and shock resistant polycarbonate
Remote accessory	LMS SE BG REMOTE CONTROL IR DALI LMS SE BG REMOTE CONTROL PD MINI LMS SE BG REMOTE CONTROL IR PD DALI
Switching contact	Channel 1 (control the lighting)
Switching power	1000W, cosφ=1; 500VA, cosφ=0.5
Time setting	30sec. - 30min. or impulse

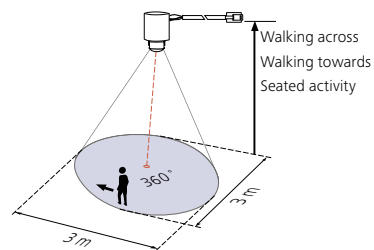
LMS SE BG 9 MO PIR DIGI FC

CODE: 5501389KR000

DIMENSIONS DETECTOR



DETECTION PATTERN



CONNECTION POWER SUPPLY

