



926 098

- Light sensor is a source of constant current for lighting control
- The light-sensitive current source depends on the Lux-value (0...1999 Lux corresponds to 4...20 mA)
- The accuracy assures energy savings
- Horizontal or vertical sensor antenna (926 098 or 926 099)
- The vertical (upward-pointing) sensor (no. 926 099) measures the zenith brightness (e.g. for street lighting!)



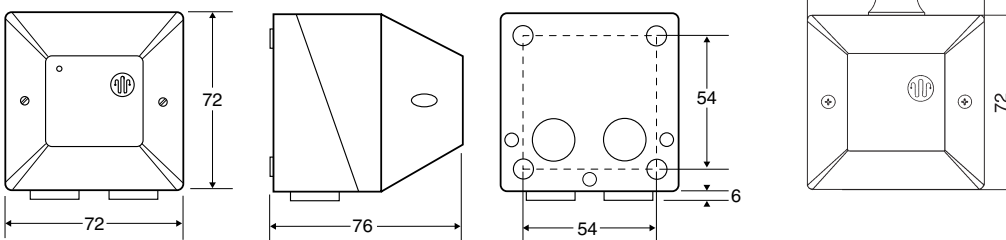
926 099

Light sensor 926 098 / 926 099 for wall-mounting

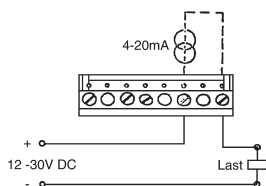
Technical data

Voltages	12–30 VDC
Output	Standard, 4–20 mA
Load resistor	$(k\Omega) = (\text{supply voltage} - 8,5 \text{ V}) / 20 \text{ mA}$
Lux range	2–2000 Lux, up to 60 000 Lux on request
Permitted ambient temperature	–30°...+40°C
Enclosure	Polycarbonate
Type of protection	IP 54

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926 09X



Type/Order-No.	Outputs	Version
926 098	4–20 mA	horizontal sensor
926 099	4–20 mA	vertical sensor