

# Special 630



## Article

---

Item no.	Description
88176	Special 630 Through beam photoelectric sensor with 8 m range, 2-wire, IP54, with 2x 10 m cable

## Scope of delivery

---

- Light barrier transmitter
- Light barrier receiver
- 2 connecting cables, 10.000 mm
- 4 cable connectors
- Installation material

## Features

---

### Features

- Function and contamination signaling by LED
- 2-wire technology: supply, signal and testing via only 2 polarity reversal protected and connectable wires
- Suitable for installation in the CH-51N and CH-101N pedestals
- Optical safety device to protect against personal injury and damage to property

## Use

---

- For controls with connection for 2-wire light barriers

## Technical data

---

- Connection type: Conventional
- Interfaces: 2-wire
- Protection class: IP54
- Range [m]: 8
- Range (min.)[m]: 1
- Range (max.)[m]: 8
- Operating voltage [V]: 24 V-DC
- Width [mm]: 27
- Height [mm]: 64.5
- Depth [mm]: 19
- Packing width: 0
- Packing height: 0
- Packing depth/length: 0
- Packing weight: 0.292
- Freight forwarding articles: No
- GTIN: 4062434000403
- Customs tariff number: 85365080
- Country of origin 1000: Deutschland
- Garantie: 2 years

## Accessories

---

Item no.	Description
97559	<b>Special 670</b> Light barrier expander for connecting 2 pieces of 2-wire light barriers to one input
88175	<b>Installation bracket set</b> for Special 630 light barrier
88175	<b>Installation bracket set</b> for Special 630 light barrier
178438	<b>CH-51N</b> Column for photoelectric sensors LS22 or Special 630, 0.5 m height, set of 2
178439	<b>CH-101N</b> Columns for light barriers LS22 or Special 630, 1.0 m height, set of 2
97559	<b>Special 670</b> Light barrier expander for connecting 2 pieces of 2-wire light barriers to one input

## Technical drawings

