

## TECHNICAL SPECIFICATION

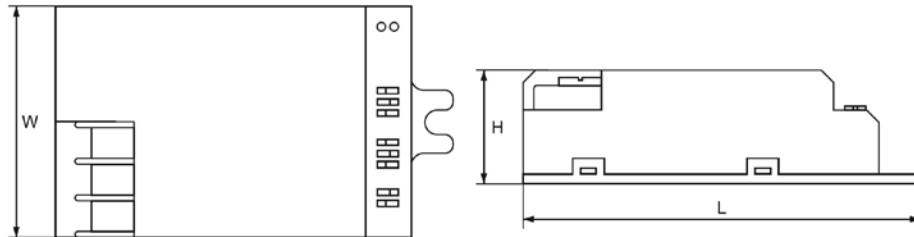
### Microwave sensor ST701F



#### Technical data

- Nominal voltage: 230V / 50Hz
- Detection range: 180° / 360°
- Detection Distance:
  - Wall: 5 – 15m (adjustable)
  - Ceiling: 2 – 8m (radius), adjustable
- Nominal load: IL - 1200W / ESL - 300W
- Colour of the housing: white
- Time Delay: from 10sec to 7min – adjustable
- Ambient light: <math>3 \div 2000\text{lux}</math> – adjustable
- Installation height:
  - Wall: 1.5 – 3.5m
  - Ceiling: 2 – 10m
- Mounting: Recessed in lighting fixtures
- Protection against dust and moisture: IP20
- Surface requirements: Class F

## Variants and dimensions



Type	Detection range	Rated load	Colour body	Size (mm)			Catalogue number	Packing (pcs)
				Length	Width	Height		
ST701F	180°/ 360°	ESL-200W IL-500W	white	58	40.5	25.5	99DS400	100

## Barcodes

Barcode	Catalogue number
3800131188199	99DS400

## Standards

EN 55015

EN 61000-3-2; EN 61000-3-3

61547

EN 60669-1

EN 60669-2-1

