

## TECHNICAL SPECIFICATION

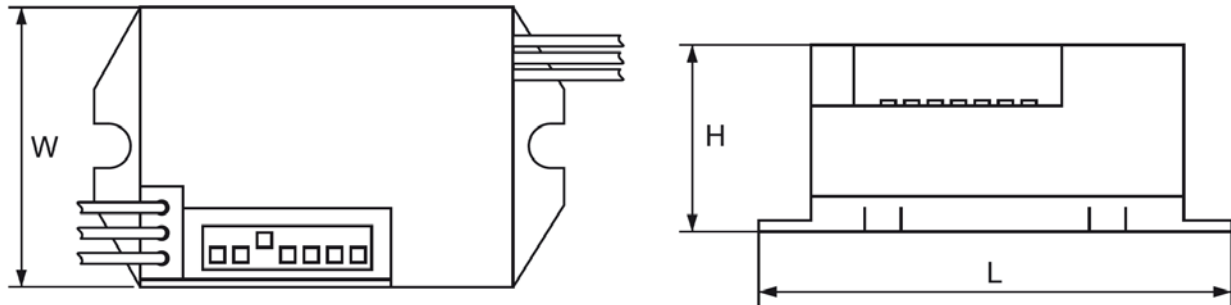
### Infrared motion sensor ST24



#### Technical data

- Nominal voltage: 230V / 50Hz
- Detection range: 120° / 360°
- Detection Distance: 3m/6m (choice) (<24°C)
- Nominal load: IL - 800W / ESL - 200W
- Colour of the housing: white
- Time Delay: 5s, 30s, 1min, 3min, 5min, 8min (choice)
- Ambient light: 10lux/2000lux (choice)
- Detection motion speed: 0,6 - 1,5m/s
- Mounting: Recessed in lighting fixtures
- Protection against dust and moisture: IP20
- Surface requirements: Class F

## Variants and dimensions



Type	Detection range	Rated load	Detection distance	Colour body	Size (mm)			Catalogue number	Packing (pcs)
					Length	Width	Height		
ST24	120°/ 360°	ESL-200W IL-800W	max.6m	white	55.8	34	24.6	99DS109	100

## Barcodes

Barcode	Catalogue number
3800131188205	99DS109

## Standards

EN 55015

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

61547

EN 60669-1

EN 60669-2-1

