IP20

# Changeover switch UW5

**Changeover switch for luminaire installation**
For connection to final circuits in non-maintained mode of emergency escape lighting systems. Mains input of the general supply for switching and supplying the connected luminaire in normal operation.
Emergency supply input for priority switch-on and supply of the connected luminaire via the emergency escape lighting systems if the general mains supply fails.

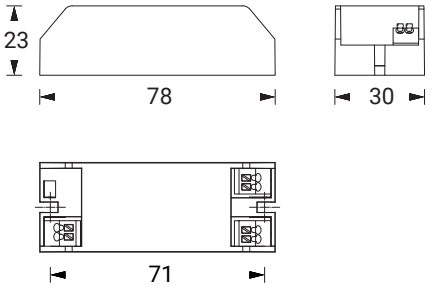



## Technical specifications and order information

### Changeover switch UW5

| | |
|---|---|
| Connecting terminals | 1.5 mm² |
| Material | Polycarbonate |
| Mounting type | Luminaire installation |
| Dimensions (W x H x D) | 78 x 23 x 30 mm |
| Mains supply | 230V AC 50/60 Hz |
| Emergency supply | 176-270V AC/DC |
| Connected load | 250 W / 250 VA |
| Switching time | ca. 200 ms |
| Protection class | IP20 |
| Safety class | II |

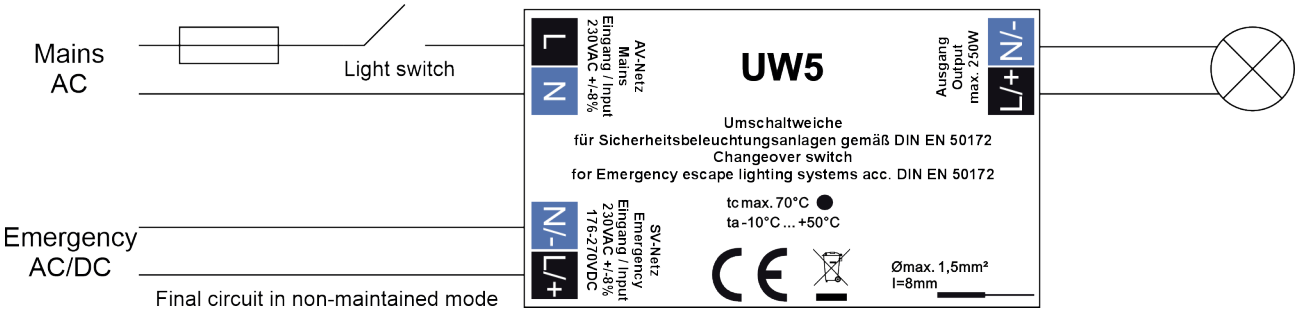
**Luminaire installation**




**Order number** **580548**

**Suitable for following systems:**
SAFEBOX II 230-200-S SAFEBOX II 230-500-M SAFEBOX II 230-500-S

## Connection




## Function

| Mains | Emergency | Output |
|---|---|---|
| 0 | 0 | 0 |
| 1 | 0 | 1 |
| 0 | 1 | 1 |
| 1 | 1 | 1 |


Technical changes reserved / 06.11.2026