The Philips SpaceWise wireless technology DT downlight remote controller SWZDT is sold as an accessory for Calculite and LyteProfile luminaires. Other indoor luminaire 0-10V luminaires are compatible, please consult factory for confirmation. It can control multiple luminaires with a maximum total load of 730VA at 120V.

Ordering information

| SWZDT | SpaceWise DT 0-10V accessory for downlighting |

**Features**
- Designed to control Philips 0-10V downlights such as Calculite and LyteProfile
- Provide ON/OFF control and granular dimming
- Dwell time feature
- Include an occupancy sensing, daylight harvesting
- Can be programmed using IR (infra-red) receiver and (near field communication) with Philips Android based apps
- Occupancy sensing, daylight harvesting and task tuning in one device

**Benefits**
- Improve overall installation ROI by controlling multiple luminaire fixtures with one system controller
- Installation savings – everything integrated in one accessory
- Minimal startup and configuration expertise savings on labor time & effort
- Deep energy savings & code compliance strategies

**Applications**
- Conference rooms
- Individual offices
- Open offices
- Classrooms
- Storage and break areas
- Restrooms
- Lobbies
- Stairways

**Power**
- Switched mains: max 730VA

**0-10V Dimming Control**
- max 10mA
SpaceWise DT
Downlight remote controller

Specifications and Certifications

Construction
Sensor Box: 16 Ga. Galvanized steel housing. Collapsible wing brackets for mounting into ceiling material thicknesses up to 1.5 inches.
Controller Box: 18Ga. Galvanized steel housing. Mounts to standard T Bar Grid or to Luminaire mounting frame.

Electrical information
Input Line Voltage: 120-347VAC, +/-10%
Input Line Current Max. Load:
6.1A @ 120V,
6.1A @ 208V,
5.3A @ 240V,
4.6A @ 277V,
3.7A @ 347V

Line Frequency: 50/60Hz
Power Reporting Accuracy: ±0.9W/±4%
Dimming Profile: Linear (default 1 – 8V); 0-10V Max sinking or sourcing current: 10mA Programmable.

Environment and Approbation
Operating Ambient Temperature Range: 0°C to 55°C
Operating Humidity: 0 – 95% non-condensing
Storage Temperature: -25°C to 85°C
Storage Humidity: 0-95% non-condensing
Agency Approbations: UL, CSA
 Tested and approved for use in plenums

Dimensions

| Ø5 (127 mm) | 1-1/2" (39 mm) |
| 9-1/4" (235 mm) | 2-7/8" (72 mm) |

Wiring

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