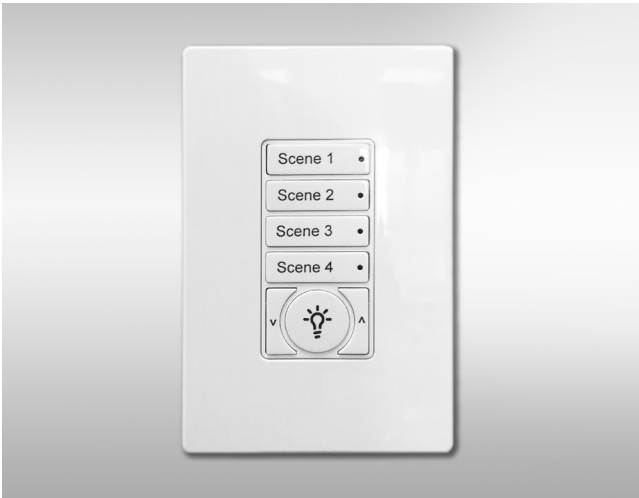


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SDIM-2-4SW



smartengine Scene Control Wall Switch

GENERAL SPECIFICATIONS

- Product Type** Wall switch
- Application** Dims, controls, and selects pre-set scenes for LED fixture groups in a location
- Includes** Four scene selection buttons | On/off button | Up/down dimming control buttons | Ambient temperature sensor
- Colour** White
- Mount Type** Flush
- Mount Note** Mounts to NEMA standard single or multi-gang electric box with open back | Mounts to standard decorator style insert, snap-on surround faceplate
- Package Quantity** 1

DIMENSIONS

- Compatible Knockout Height**... 50.80 mm | 2.00 in
- Compatible Knockout Width** 76.20 mm | 3.00 in
- Depth**..... 31.75 mm | 1.25 in
- Height** 120.65 mm | 4.75 in
- Width**..... 82.55 mm | 3.25 in
- Receptacle Height** 63.50 mm | 2.50 in
- Receptacle Width**..... 31.75 mm | 1.25 in
- Weight**..... 0.23 kg | 0.50 lb

MECHANICAL SPECIFICATIONS

- Engine Connector Interface**.....One channel via 18 AWG field-terminated 2-conductor unshielded cable | T568A straight-through with RJ45 | T568B crossover with RJ45
- Material Type**.....High-impact, flame retardant, thermoplastic

ELECTRICAL SPECIFICATIONS

- ANSI/TIA Category** 5e | 6 | 6A
- Power Consumpt., stby., max**..... 500 mW

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ENVIRONMENTAL SPECIFICATIONS

Environmental Space	Indoor
Flammability Rating	UL 94 V-2 (faceplate) UL 94-HB (back plate)
Operating Humidity	10%-80%, non-condensing
Operating Temperature	0°C to +50°C (+32°F to +122°F)
Storage Humidity	5%-95%, non-condensing
Storage Temperature	-20°C to +70°C (4°F to +158°F)
Safety Standard	AS/NZS CISPR 22 C-tick c-UL-us CE CEC Title 24-2008 IEC 60950 T-Mark certificate T721020409 UL 60950 UL 924 UL-us US FCC Part 15, Class A

SDIM-2-4SW

REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

