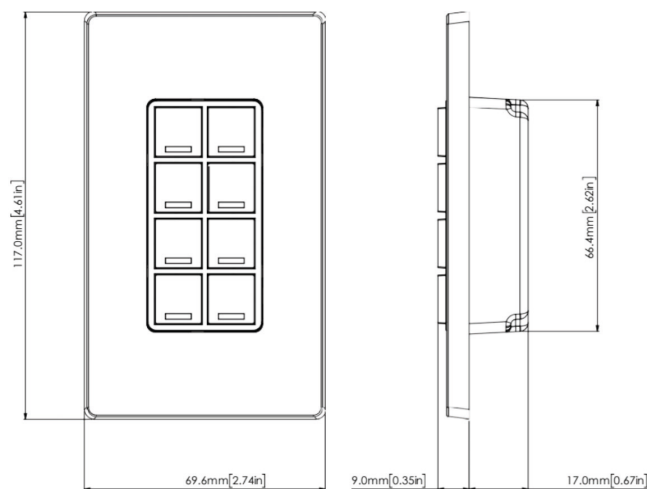


SWC-8B smartengine Wall controller



GENERAL SPECIFICATIONS

Product Type	Wall controller
Application	Dims, controls and selects pre-set scenes for LED fixture groups in a location
Includes	1-, 2-, 4-and 8-button configurations
Color	White, Ivory, Light Almond, Gray, Black and Red
Mount Type	Flush
Mount Note	Mounts to NEMA standard single or multi-gang electric box with open back Mounts to standard Decora style insert, snap-on surround faceplate
Package Quantity	1



SWC-8B

smartengine Wall controller

ORDERING INFORMATION

Product	Buttons	Text	Color	Screwless Wallplate	Gang
SWC-8B	1 - 1 Button 2 - 2 Button 4 - 4 Button 8 - 8 Button	0 - Blank E - Engraved	W - White E - Black G - Gray I - Ivory T - Light Almond R - Red	SW - Screwless Wallplate NA - Not Applicable	1 - 1 Gang 2 - 2 Gang 3 - 3 Gang NA - Not Applicable



Wall Switch is connected to the smartengine via RJ45

MECHANICAL SPECIFICATIONS

smartengine Connector Interface	One channel via dedicated 18 AWG 2-conductor unshielded cable with field-terminated TRM-RJ45-XX or T568A straight-through with RJ45 or 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

Safety	AS/NZS CISPR 22 c-UL-us CE CEC Title 24-2008 IEC 60950 UL 60950 UL 924 UL-us US FCC Part 15, Class A
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REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

