

SAE SYSTEMS™



Wall SAE perf- Kingsley Montessori School Boston, MA
 Photography: Craig Davis, Architect: Symmes, Maini & McKee Associates

Design elements

- | SAE-steel construction is cost effective and designed for ease of installation and maintenance
- | Curved shape with choice of perforated, slotted, or non-patterned housing for different design aesthetics
- | Design complements pendant-mounted SAE products such as SAE 9800 and SAE 9500







Lamping options

- | Available with 1- or 2-lamp T8, T5 and T5HO



Wall SAE Slotted

Performance

Configuration	Optics	Efficiency (%)
 1-lamp T8		73.9
 1-lamp T8	HPR	75.2
 2-lamp T8		58.4
 1-lamp T5HO		71.9
 1-lamp T5HO	HPR	75.2
 2-lamp T5HO		71.9

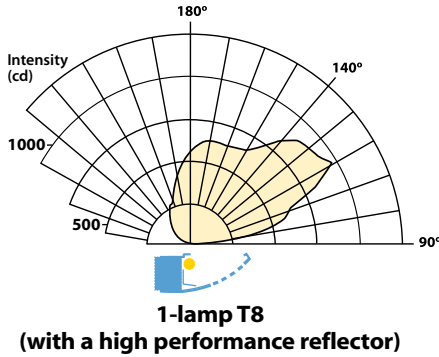
For further photometric information, see website.



Wall-Mounted Asymmetric Indirect

W-AI-96

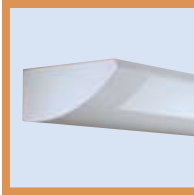
Distribution



SAE Systems™

Wall SAE™,
SAE 2' Sconce

The SAE W-AI-96 is an indirect wall-mounted fixture in a curved shape, with a choice of three housing designs. This steel fixture is part of the Simple, Affordable, Efficient SAE family. The non-patterned housing is a completely indirect fixture, the perforated and slotted housings provide primarily indirect light with some glow.



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Wall SAE Perforated

-Doyle Conservation Center Leominster, MA
HKT Architects Inc. Engineer - ARUP Dan Gair/ Blind Dog Photo Inc.

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SAE SYSTEMS™

W-AI-96

Product description

Die-formed 20-gauge steel housing that can be perforated (96P), slotted (96S), or non-patterned solid (96N). Perforated and slotted options have a white acrylic diffusing panel behind the openings. Die-formed steel reflector with high-reflectance white finish. High performance reflector has high-reflectance aluminum inserts for enhanced efficiency and distribution. Luminance control deflector™ (LCD) positioned above lamps provides uniform light distribution on wall to diminish any appearance of socket shadows. UL Listed. Cradle to Cradle Certified.™

Ordering guide

Product, lamping, & length						Options					
W -	AI -	96P	2	4	TSHO -	TCWM -	LP/ELB -	TW -	2CWQ -	F -	120
Mounting	Distribution	Series	Lamp Count	Nominal Length(ft)	Lamp Type	Finish	Ballast	Tandem Wiring	Pre-Wiring	Other Options	Volts
Wall SAE											
W Wall-Mounted	AI Asymmetric Indirect	96P Perforated 96S Slotted 96N Non-patterned	1, 2 →	3 →	T8 TSHO T5	TCWM (textured matte white) is standard see LiteColors™ in product guide for other finishes	ELB10 is std. for T8 or BX DA/MK7 DL/ECO DO/HEL LP/ELB is std. for T5 or TSHO LPD/ECO see Ballast Options	-- →	1CWQ	F HPR LP/EF see Other Options	120 277
			1, 2 →	4 →				TW →	2CWQ		
			2, 4 →	6 →							
			2, 4 →	8 →							
SAE 2' Sconce											
W Wall-Mounted	AI Asymmetric Indirect	96P Perforated 96S Slotted 96N Non-patterned	1, 2 →	2 →	T8 BX40 BX50			see notes			
			1 →	2 →							
			see notes								

W-AI-96P24T5HO-TCWM-LP/ELB-TW-2CWQ-F-120 is a typical catalog number for a 2-lamp (2 lamps in cross-section), 4-foot long, high-output T5 fixture with perforated housing, textured matte white finish, low-profile electronic ballast, tandem-wired, pre-wired with two-circuit branch wiring and quick-connects, fuse, 120 volts.

Ballast Options

- ELB10** Electronic ballast
- DA/MK7** Advance Mark VII dimming ballast
- DL/ECO** Lutron ECO-10 dimming ballast
- DO/HEL** Osram Sylvania dimming ballast
- LPD/ELB** Low-profile dimming electronic ballast (T8, T5, 4' and 8' T5HO)
- LPD/ECO** Low-profile Lutron ECO-10 dimming electronic ballast

Other Options

- F** Fuse
- HPR** High performance reflector (1-lamp cross-sections only)
- LP/EF** Low-profile emergency fluorescent ballast

See litecontrol.com for complete product specifications, including details on row joining, system connectors, suspension and mounting for different ceiling types (as applicable).

Note: Litecontrol reserves the right to change specification without notice for product development and improvement.

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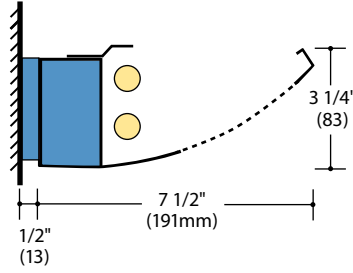


Wall-Mounted Asymmetric Indirect

W-AI-96

SAE Systems™

Wall SAE™,
SAE 2' Sconce
W-AI-96



W-AI-96P
Perforated



W-AI-96S
Slotted



W-AI-96N
Non-patterned



Wall SAE

Massachusetts General Hospital,
Yawkey Center for Outpatient Care Boston, MA
Planning and Design Architect – Perkins+Will, Inc.
Local Architect – Steffian Bradley Architects, Inc
Photography – Anton Grassl

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