



DALS LIGHTING

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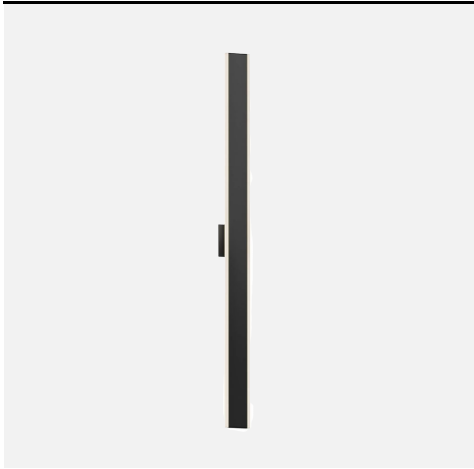
877.430.1818
info@dals.com
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MODEL SWS48-CC

NAME Gemini

48" Slim wall mount

The Gemini is new to our exterior collection. It is its simplicity which makes this luminaire so special – an unobtrusive, yet striking design that blends in perfectly with big architectural features.



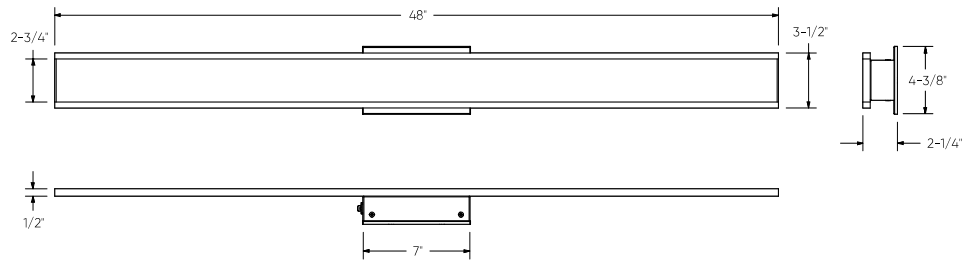
PROJECT

TYPE

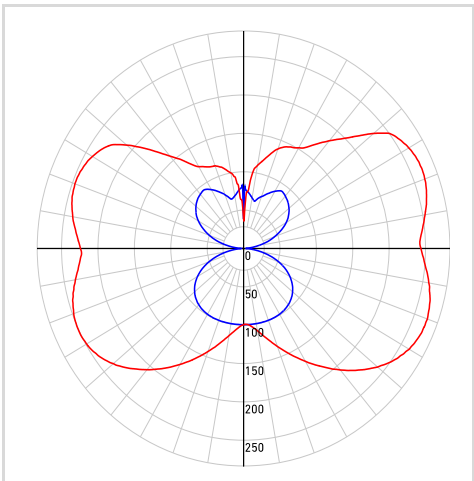
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	48"
Watts (W)	40
Delivered lumens*	1900
CRI	90
Voltage (v)	120
Beam angle (deg)	180
Mounting	Screwed in
Lifespan (hrs)	50 000
Binning	3 SDCM
LED model	SMD 2835
Light direction	Each side
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 50
IP rating	IP54
Input voltage (V)	120
Output voltage (V)	31-42
Output current (mA)	1050
Power factor	90
Driver type	Constant current
THD	≤ 30%
Certifications	ETL, FCC, ICES

ORDERING GUIDE

SWS48-CC -
Finish
BK - Black

CONSTRUCTION

Lens material	Plastic
Lens type	Frosted
Finish type	Powder coating
Housing material	Aluminum

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
LED wall mount Mounting bracket Mounting hardware Wire nuts Instruction sheet		

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	MIN	MAX	MAX LOAD
Dals	SM-DIMSW Smart Dimmer	Triac, 250W LED/CFL	Compatible	5	100	6
Lutron	DVCL-153PR-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	4	100	4
Lutron	CTCL-153PDH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	3	100	4
Lutron	STCL-153PH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	1	99	4
Lutron	DVWCL-153PH-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	4	99	4
Lutron	MACL-153MRHW-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	4
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	5	97	7
Lutron	MA-PRO-WH	ELV, 250W LED/CFL	Compatible	1	99	6
Lutron	Caseta PD-6WCL-WH-R-C	Triac, 300W Dimmable CFL/LED	Compatible	1	99	4
Lutron	Caseta PD-5NE-WH-C	ELV, LED—up to 250 W	Compatible	2	100	6
Lutron	Caseta PD-10NXD-WH	Triac, LED—up to 250 W	Compatible	1	99	6
Leviton †	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	19	100	4
Leviton	DSM10-1LZ	Triac, 450W Dimmable CFL/LED	Compatible	3	100	11
Leviton	6674	Triac, 150 W Dimmable CFL/LED	Compatible	5	100	4
Leviton	PL06-10Z	Triac, 150 W Dimmable CFL/LED	Compatible	7	99	7
Legrand	DSL06-1LZ	Triac, 150 W Dimmable CFL/LED	Compatible	17	98	11
Legrand	D26HD-742-1RW	Triac, 300W LED/CFL	Compatible	2	97	11
Legrand	RHCL453PNICCV4	Triac, 450W Dimmable CFL/LED	Compatible	13	99	11
Legrand	ADTP703TUM4	Triac, 450W Dimmable CFL/LED	Compatible	12	99	6
Control 4	ADPD453LM2	Triac, 450W Dimmable CFL/LED	Compatible	0	100	3
Control 4	RHL373PW	Triac, 250W LED	Compatible	0	100	5
tp-link	C4-APD120-WH	ELV, 120W LED	Compatible	3	99	4
Leviton	C4-FPD120-WH	Triac, 200W LED	Compatible	24	99	4

Minimal buzzing noise may occur with some dimmers

WARRANTY

DALS offers a 5-year warranty from the date of purchase which covers repairs or replacement of defective parts of the housing, optics, and electronics. To contact DALS customer service call 1-877-430-1818 or send an e-mail to info@dals.com.