



DALS LIGHTING

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MODEL MSL2-CC

NAME Pinpoint

2 Light Microspot LED Recessed downlight

Providing contemporary and functional style to any space, the MSL Recessed Series with its glossy piano-black reflector is available in various styles and features.

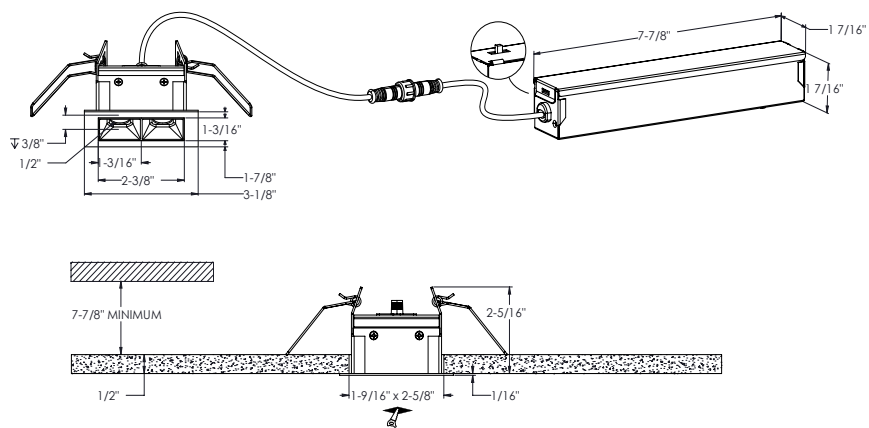
PROJECT

TYPE

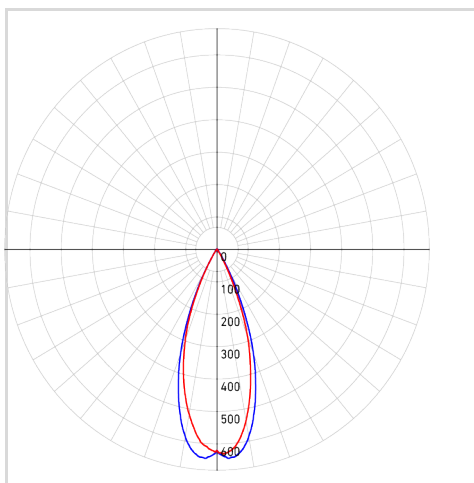
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	3"
Watts (W)	6
Delivered lumens*	320
CRI	90
Voltage (v)	120
Beam angle (deg)	30
Cut hole size (in)	1-9/16 x 2-5/8
Lifespan (hrs)	50000
FT rating	FT6
Binning	3 SDCM
LED model	SMD 3535
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Dry
Location	Indoor
Operating temp. (° C)	-20 to 40
IP rating	IP44
Input voltage (V)	108-135V
Output voltage (V)	11,7
Output current (mA)	348
Power factor (%)	99
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES

ORDERING GUIDE

MSL2-CC	-		-	
		Voltage		Finish
		BLANK - 120v Triac dimming		AWH - White BK - Black

CONSTRUCTION

Lens material	PC
Optic type	Clear lens
Finish type	Sandy
Housing material	Aluminum

WHAT'S IN THE BOX

LED recessed fixture

Junction box

3x Push-in wire connectors

Mounting hardware

Instruction sheet

ACCESSORIES

[RFP-MSL2](#)

Drilling plate

ADAPTORS

[REC-CC-EXT8FT](#)

96" extension cord for recessed fixtures

[REC-CC-EXT20FT](#)

240" extension cord for recessed fixtures

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	MIN	MAX	MAX LOAD
Lutron	DVCL-153PR-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	9	100	25
Lutron	CTCL-153PDH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	9	100	25
Lutron	STCL-153PH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	25
Lutron	DVWCL-153PH-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	8	100	25
Lutron	MACL-153MRHW-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	25
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	11	100	50
Leviton [†]	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	25	100	25
Lutron	MA-PRO-WH	ELV, 250W LED/CFL	Compatible	1	100	41
Leviton	DSM10	Triac, 450W Dimmable CFL/LED	Compatible	21	100	75
Legrand	RHCL453PNICCV4	Triac, 450W Dimmable CFL/LED	Compatible	9	100	75
Legrand	ADTP703TUM4	Triac, 450W Dimmable CFL/LED	Compatible	14	97	75
Legrand	ADPD453LM2	Triac, 450W Dimmable CFL/LED	Compatible	35	100	75
Leviton	6674	Triac, 150 W Dimmable CFL/LED	Compatible	21	100	25
Leviton	¶PL06-10Z	Triac, 150 W Dimmable CFL/LED	Compatible	20	100	25
Leviton	DSL06-752	Triac, 150 W Dimmable CFL/LED	Compatible	20	100	25
Lutron	Caseta PD-6WCL-WH-R-C	Triac, 300W Dimmable CFL/LED	Compatible	1	100	50
Lutron	Caseta PD-5NE-WH-C	ELV, LED—up to 250 W	Compatible	3	100	41
Lutron	Caseta PD-10NXD-WH	Triac, LED—up to 250 W	Compatible	1	100	41
Leviton	D26HD-742-1RW	Triac, 300W LED/CFL	Compatible	11	100	50
Dals	SM-DIMSW Smart Dimmer	Triac, 250W LED/CFL	Compatible	6	100	41
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	20
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	33
Legrand	RHL373PW	Triac, 250W LED	Compatible	7	100	41

*With Low-End Adjustment Feature

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 DAL'S customer service call 1-877-430-1818 or send an e-mail to info@dals.com.