



DALS LIGHTING

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MODEL PNL6-CC

NAME Reach

6 in Round LED Panel, White

LED panel lights are more accessible than ever before. The sleek and minimal construction allows for the easiest of installations.



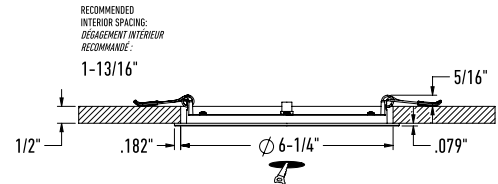
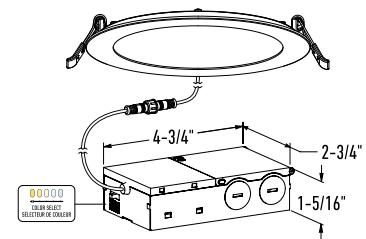
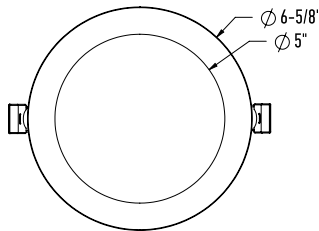
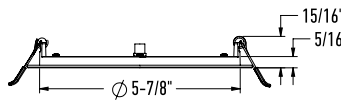
PROJECT

TYPE

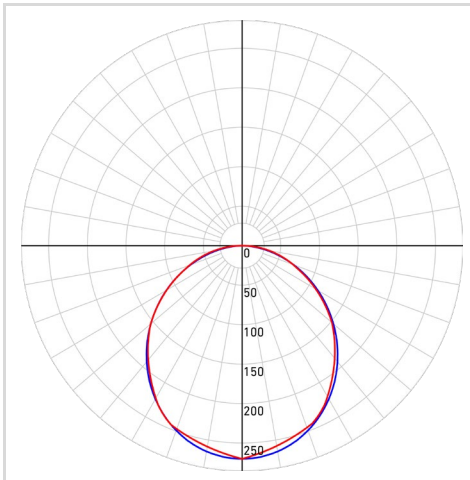
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	6"
Watts (W)	9
Delivered lumens*	990
CRI	90
Voltage (v)	120
Beam angle (deg)	110
Cut hole size (in)	6-1/4"
FT rating	FT6
UGR	28.7
Binning	5 SDCM
LED model	SMD2835
Color temperature	2700K/3000K/3500K/4000K/5000k
Certifications	ETL, FCC, ICES, JA8/T24, ES, IC, ASTM E283-04, IEC 60068-2-11 (480h)

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-10 to 40
IP rating	IP54
Input voltage (V)	120
Output voltage (V)	30-40
Output current (mA)	290
Power factor (%)	90
Driver type	Constant current
THD	20%
Lifespan (hrs)	50 000

ORDERING GUIDE

PNL6-CC	-		-		-	
		Voltage		Finish		Qty
		BLANK - 120v Triac dimming		WH - White		Blank - Single K12 - Kit of 12

CONSTRUCTION

Lens material	PS
Optic type	Frosted
Finish type	Painted
Housing material	Aluminum

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
LED recessed fixture	RFP-46	GPN-CC-EXT8FT
Junction box	Drilling plate	96" extension cord for recessed fixtures
3x Push-in wire connectors	RFP-UNI	GNP-CC-EXT20FT
Instruction sheet	Universal drilling plate	240" extension cord for recessed fixtures
	REC-TRIM6-BK / GD / SN	
	Black, gold or Satin nickel trim	

RECOMMENDED DIMMER LIST*

Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	5	100	21
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	3	100	13
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	3	100	13
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	0	100	13
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	8	100	38
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	0	100	13
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	7	100	25
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	1	100	21
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	0	100	13
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	2	100	21
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	0	100	21
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	1	100	38
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	6	100	13
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	5	100	13
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	5	100	13
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	7	100	25
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	0	100	38
Legrand	RHL373PW*	Triac, 250W LED	2	100	21
Control 4	C4-APD120-WH	ELV, 120W LED	0	100	10
Control 4	C4-FPD120-WH	Triac, 200W LED	0	100	17
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	0	100	13
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	2	100	13

*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.