



DALS LIGHTING

Canada
80, de la Seigneurie blvd., E.
Blainville, Quebec J7C 4N1

U.S.A.
4383, NW 124th Ave.,
Coral Springs, Florida 33065

877.430.1818
info@dals.com
dals.com

MODEL DDP4-CC

NAME Etch

4" Deep regressed panel 5CCT

The Etch range of circular recessed downlights, characterised by a deep-set LED position, provides a functional solution to general lighting without the uncomfortable glare.



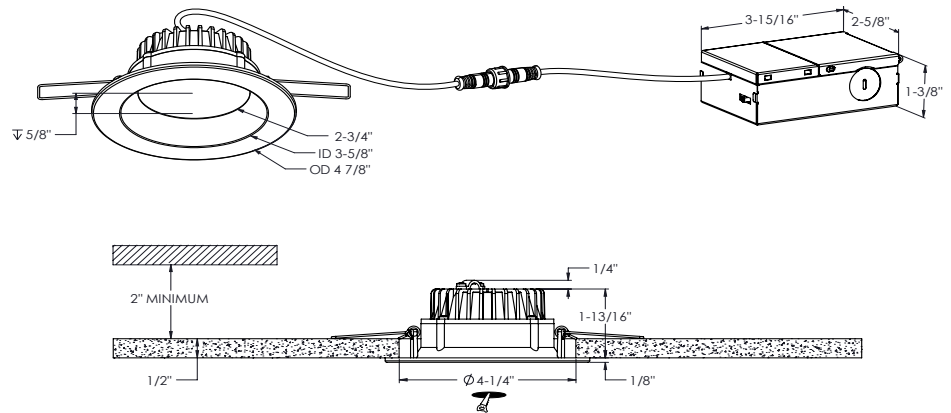
PROJECT

TYPE

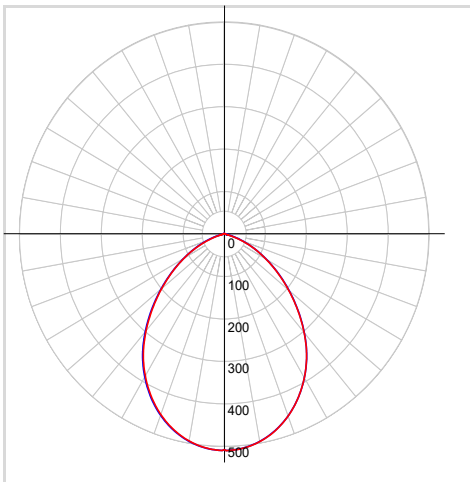
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	4"
Watts (W)	15
Delivered lumens*	1000
#UNKNOWN!	90
Voltage (v)	120V
Beam angle (deg)	125°
Cut hole size (in)	4-1/4"
Lifespan (hrs)	50000
FT rating	FT6
Binning	3 SDCM
LED model	SMD 3030
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP44
Input voltage (V)	108-135v
Output voltage (V)	30-42
Output current (mA)	385
Power factor (%)	98
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES, ES, T24/JA8
	IC, ASTM E283-04

ORDERING GUIDE

DDP4-CC	-		-	
		Voltage		Finish
		BLANK - 120v Triac dimming		WH - White
		V - 120-277-347V 0-10v dimming		

CONSTRUCTION

Lens material	Acrylic
Optic type	Flat lens
Finish type	Matte
Housing material	Aluminum

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
LED recessed fixture	RFP-UNI	REC-CC-EXT8FT
Junction box	Universal drilling plate	96" extension cord for recessed fixtures
3x Push-in wire connectors		
Mounting hardware	RFP-46	REC-CC-EXT20FT
Instruction sheet	Drilling plate	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	8	99	10
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	8	98	10
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	1	98	10
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	98	10
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	9	97	20
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	1	98	17
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	0	98	10
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	5	98	17
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	98	17
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	11	98	10
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	10	97	10
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	9	97	10
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	11	97	20
Legrand	RHL373PW*	Triac, 250W LED	Compatible	3	96	17
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	97	8
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	97	13
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	4	97	10

*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 DALs customer service call 1-877-430-1818 or send an e-mail to info@dals.com.



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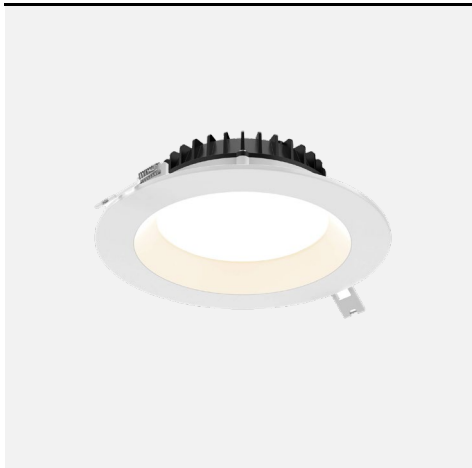
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MODEL DDP6-CC

NAME Etch

6" Deep regressed panel 5CCT

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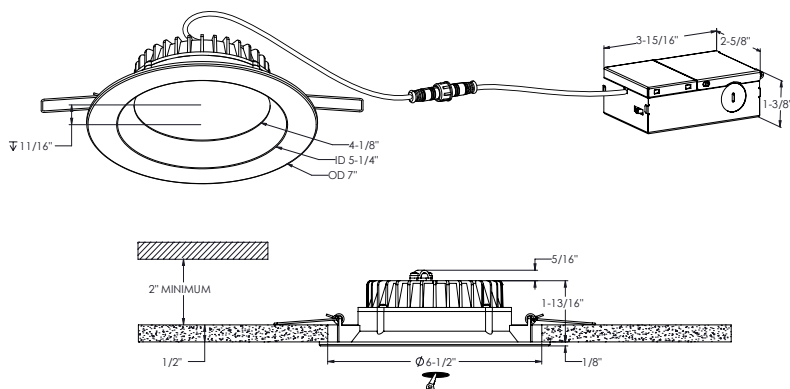
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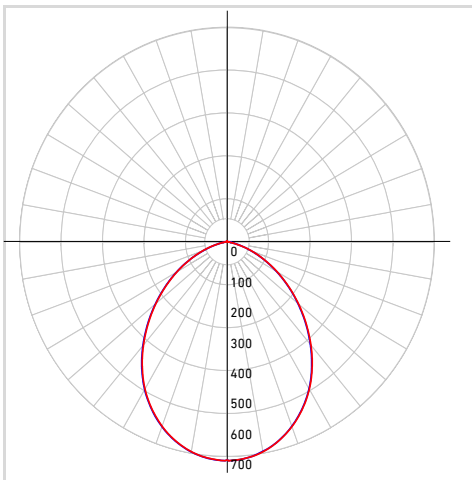
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LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	6"
Watts (W)	20
Delivered lumens*	1500
CRI	90
Voltage (v)	120
Beam angle (deg)	125
Cut hole size (in)	6-1/2"
Lifespan (hrs)	50 000
FT rating	FT6
Binning	3 SDCM
LED model	SMD 3030
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	50 000
Input voltage (V)	108-135
Output voltage (V)	30-42
Output current (mA)	530
Power factor (%)	99
Driver type	Constant current
THD	≤ 30%
Certifications	ETL, FCC, ICES, ES
	IC, ASTM E283-04, T24/JA8

ORDERING GUIDE

DDP6-CC	-		-	
		Voltage		Finish
		BLANK - 120v Triac dimming		WH - White
		V - 120-277-347V 0-10v dimming		

CONSTRUCTION

Lens material	Frosted
Optic type	Flat lense
Finish type	Aluminium
Housing material	Acrylic

WHAT'S IN THE BOX

- LED recessed fixture
- Junction box
- 3x Push-in wire connectors
- Mounting hardware
- Instruction sheet

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ACCESSORIES

[RFP-35](#)

Drilling plate

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Drilling plate

ADAPTORS

- [RFP-46](#)
 - Drilling plate
- [RFP-UNI](#)
 - Universal drilling plate

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