



# DALS LIGHTING

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**MODEL** LEDSTEP002D-CC

**NAME** Echo

LED Step Light

Inspiration will come in abundance once you try our LED accent step lights. Use them outdoors on your deck or on the stairs inside of your home. You will be truly impressed by the effect!

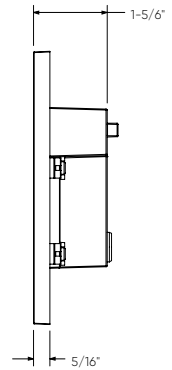
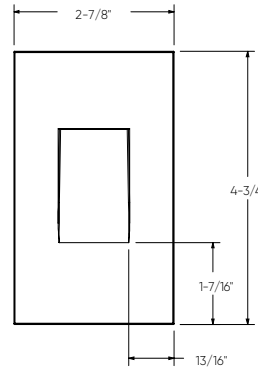
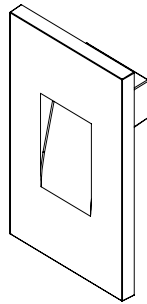
**PROJECT**

**TYPE**

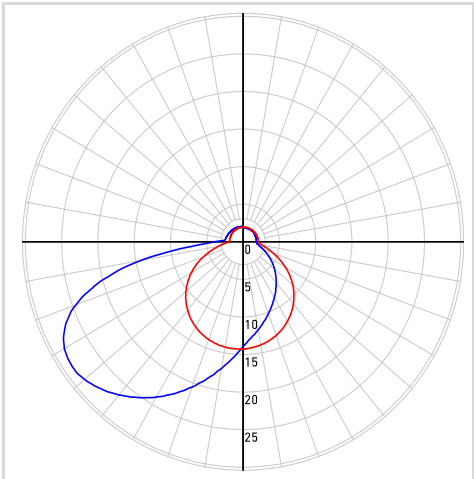
**DATE**

**QTY**

**NOTES**



## LIGHT DISTRIBUTION



## QUICK SPECS

<b>Size</b>	4-3/4"
<b>Watts (W)</b>	3
<b>Delivered lumens*</b>	75
<b>CRI</b>	90
<b>Voltage (v)</b>	120
<b>Beam angle (deg)</b>	30
<b>Mounting</b>	2x3 Jbox
<b>Lifespan (hrs)</b>	50000
<b>Binning</b>	7 SDCM
<b>LED model</b>	SMD 2835
<b>Light direction</b>	Down
<b>Color temperature</b>	2200k/2700k/3000k/3500k/4000k

## ELECTRICAL DETAILS

<b>Environment</b>	Wet
<b>Location</b>	Indoor/Outdoor
<b>Operating temp. (° C)</b>	-20 to 50
<b>IP rating</b>	IP65
<b>Input voltage (V)</b>	120
<b>Output voltage (V)</b>	115
<b>Output current (mA)</b>	15
<b>Power factor</b>	98
<b>Driver type</b>	Constant current
<b>THD</b>	20
<b>Certifications</b>	ETL, FCC, ICES

\*Lumen output measured at 3000k

## ORDERING GUIDE

LEDSTEP002D-CC

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Finish

**WH** - White



**BK** - Black



## CONSTRUCTION

**Lens material** Acrylic

**Lens type** Frosted lens

**Finish type** Powder coated

**Housing material** Aluminium

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
LED step light 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	0	100	83
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	96	50
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	95	50
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	91	50
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	Compatible	3	95	150
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	91	50
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	0	76	100
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	0	91	83
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	0	88	100
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	0	97	83
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	89	83
Leviton †	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	2	89	50
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	Compatible	0	88	150
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	50
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	50
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	50
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	1	98	100
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	0	95	150
Legrand	ADTP703TUM4*	Triac, 450W Dimmable CFL/LED	Compatible	2	76	150
Legrand	ADPD453LM2*	Triac, 450W Dimmable CFL/LED	Compatible	8	97	150
Legrand	RHL373PW*	Triac, 250W LED	Compatible	5	94	83
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	97	40
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	93	67
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	Compatible	6	98	50
tp-link	HS220*	Leading Edge Dimming / TRIAC 150W	Compatible	0	98	50
Leviton	RDL06-10Z	Triac, 150W LED & CFL	Compatible	9	98	50

#### 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](mailto:info@dals.com).