



DALS LIGHTING

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

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

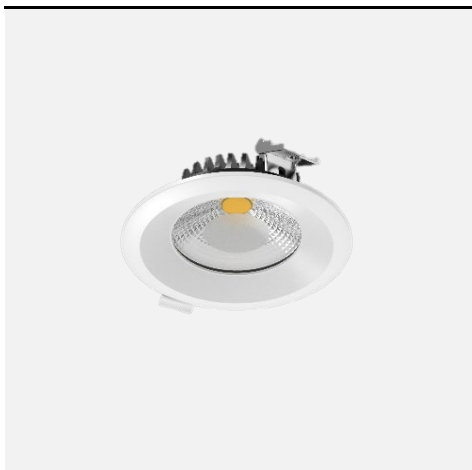
877.430.1818
info@dals.com
dals.com

MODEL HPD4-CC

NAME Hilux

4 Inch High Powered downlight

With its five color temperatures to choose from, a cast aluminum housing, high lumen output, and indoor/outdoor rating, this can be installed just about anywhere.



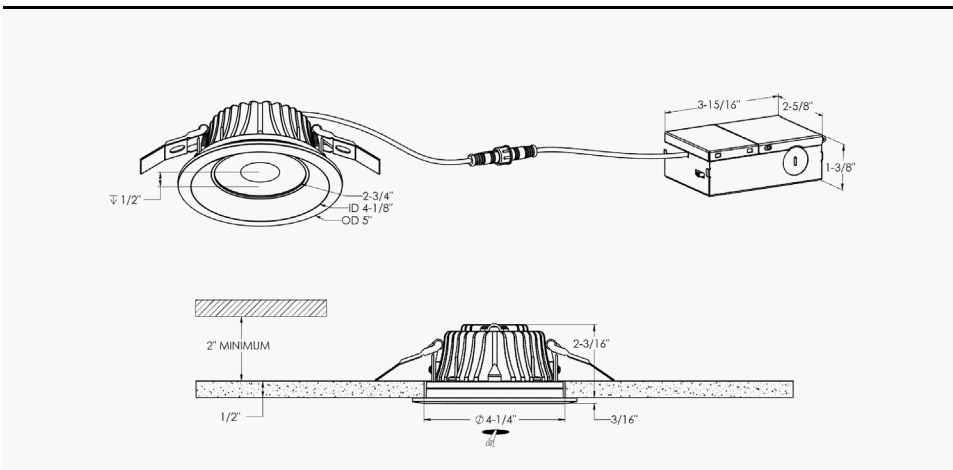
PROJECT

TYPE

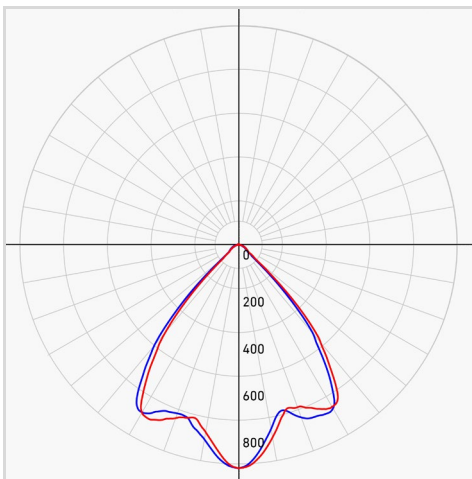
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	4"
Watts (W)	20
Delivered lumens*	1680
CRI	90
Voltage (v)	120
Beam angle (deg)	93
Cut hole size (in)	4-1/4"
FT rating	FT6
UGR	17
Binning	3 SDCM
LED model	COB
Color temperature	2700K/3000K/3500K/4000K/5000K
Certifications	ETL, FCC, ICES, JA8/T24, ES, IC, ASTM E283-04

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP65
Input voltage (V)	100-135
Output voltage (V)	30-42
Output current (mA)	450
Power factor (%)	99
Driver type	Constant current
THD	15%
Lifespan (hrs)	50 000

ORDERING GUIDE

HPD4-CC	-	Voltage	-	Finish
		BLANK - 120v, TRIAC		WH - White
		V - 120-277-347V, 0-10v		BK - Black

CONSTRUCTION

Lens material	Glass
Optic type	Reflector
Finish type	Matte
Housing material	Aluminum

WHAT'S IN THE BOX

- LED recessed fixture
- Junction box
- 3x Push-in wire connectors
- Non-Metallic Connector 1/2in
- Instruction sheet

ACCESSORIES

- [RFP-46](#)
- Drilling plate
- [RFP-UNI](#)
- Universal 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	DIMMING RANGE %		MAX LOAD (units)
			MIN	MAX	
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	4	100	7
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	4	100	7
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	1	100	7
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	5	100	22
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	0	100	7
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	7	100	15
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	3	100	12
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	0	100	7
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	2	100	12
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	0	100	12
Leviton	6672-1LW	Triac, 150W Dimmable CFL/LED	11	100	7
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	1	100	22
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	6	100	7
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	5	100	7
Leviton	DSL06-1LZ*	Triac, 300 W Dimmable CFL/LED	5	100	15
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	8	100	15
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	0	100	22
Legrand	RHL373PW*	Triac, 250W LED	2	100	12
Control 4	C4-APD120-WH	ELV, 120W LED	0	100	6
Control 4	C4-FPD120-WH	Triac, 200W LED	0	100	10
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	2	100	7

*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.