



DALS LIGHTING

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MODEL PIL08-CC-UNV / PIL42-CC-UNV

NAME Pillar

Cylinder flushmount

Pillar combines architectural form with creative flexibility. Available in 8" and 42" heights and finished in matte black or white, this cylindrical fixture makes a strong visual statement. Its modular system invites personalization.



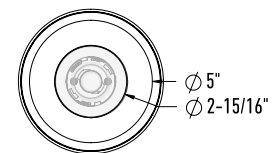
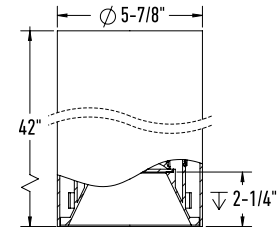
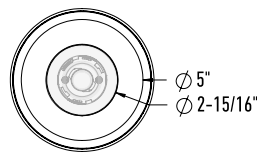
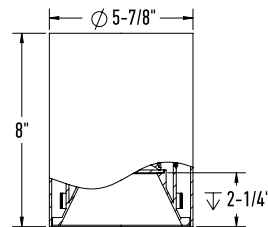
PROJECT

TYPE

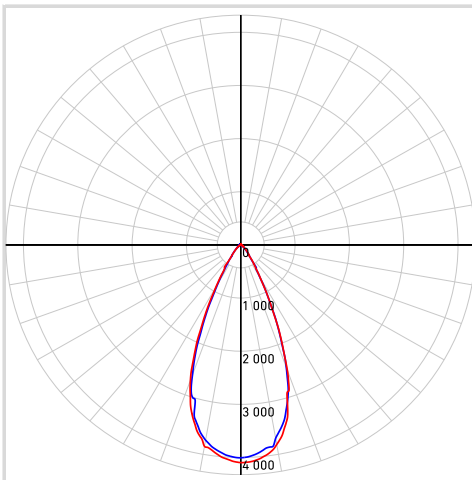
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	8" or 42"
Watts (W)	34w
Delivered lumens*	2500
CRI	90
Voltage (v)	120/277/347
Beam angle (deg)	45
Mounting	Twist bracket
Lifespan (hrs)	50 000
Binning	5 SDCM
LED model	COB
Light direction	Down
Color temperature	2200K/2700K/3000K/3500K/4000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP54
Input voltage (V)	120-347V
Output voltage (V)	36V
Output current (mA)	800
Power factor	99
Driver type	Constant current
THD	≤20%
Certifications	ETL, FCC, ICES, T24/JA8

CONSTRUCTION

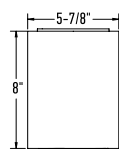
Lens material	PC
Lens type	Reflector
Finish type	Powder coated
Housing material	Aluminum
NRC (felt)	0.8

WHAT'S IN THE BOX

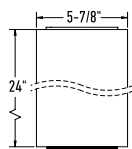
LED flush mount fixture
Mounting bracket
Mounting hardware
Wire nuts
Instruction sheet

DIMENSIONS

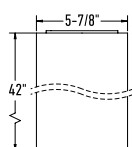
PIL-ACCT08



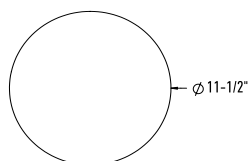
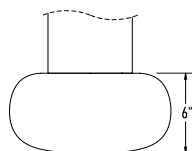
PIL-ACCT24



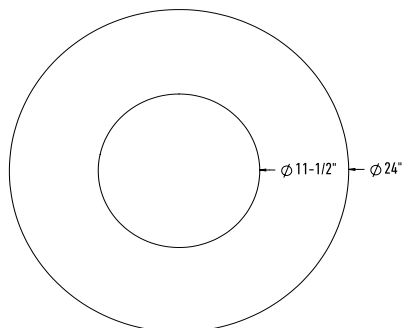
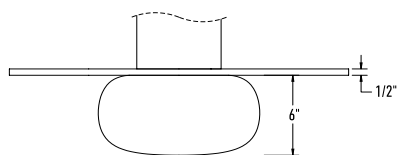
PIL-ACCT42



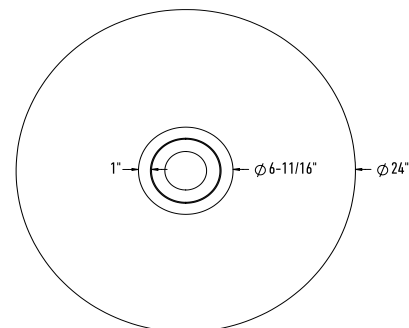
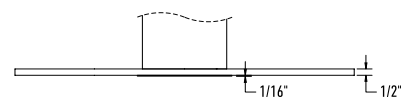
PIL-ACCGB



PIL-ACCGB-XX



PIL-ACCFD24-XX-XX



ORDERING GUIDE

LIGHT ENGINE



PIL08-CC-UNV
PIL42-CC-UNV

- Finish

Finish

WH - White

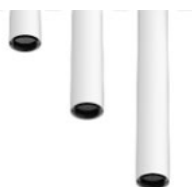


BK - Black



EXTENSIONS

if needed



PIL-ACCT08
PIL-ACCT24
PIL-ACCT42

- Finish

Finish

WH - White



BK - Black



ACCESSORIES

Glass ball only



PIL-ACCGB

Glass ball and felt



PIL-ACCGB

- Color of the felt

Color of the felt

Felt only



PIL-ACCFD24

- Color of the felt

Color of the felt

- Finish of the light engine

Finish of the light engine

WH - White



BK - Black



POSSIBLE DIMENSIONS WITH EXTENSIONS

Light engine

Extensions

16"	PIL08-CC-UNV	+ PIL-ACCT08
24"	PIL08-CC-UNV	+ 2x PIL-ACCT08
32"	PIL08-CC-UNV	+ PIL-ACCT24
40"	PIL08-CC-UNV	+ PIL-ACCT24 + PIL-ACCT08
48"	PIL08-CC-UNV	+ PIL-ACCT24 + 2x PIL-ACCT08
50"	PIL42-CC-UNV	+ PIL-ACCT08
58"	PIL42-CC-UNV	+ 2x PIL-ACCT08
66"	PIL42-CC-UNV	+ PIL-ACCT24
74"	PIL42-CC-UNV	+ PIL-ACCT24 + PIL-ACCT08
82"	PIL42-CC-UNV	+ PIL-ACCT42 + PIL-ACCT24 + 2x PIL-ACCT08
84"	PIL42-CC-UNV	+ 2x PIL-ACCT42
90"	PIL08-CC-UNV	+ PIL-ACCT42 + PIL-ACCT24 + 2x PIL-ACCT08
92"	PIL42-CC-UNV	+ 2x PIL-ACCT42 + PIL-ACCT08
100"	PIL42-CC-UNV	+ 2x PIL-ACCT42 + 2x PIL-ACCT08
108"	PIL42-CC-UNV	+ 2x PIL-ACCT42 + PIL-ACCT24
116"	PIL42-CC-UNV	+ 2x PIL-ACCT42 + PIL-ACCT24 + PIL-ACCT08
124"	PIL42-CC-UNV	+ PIL-ACCT42 + PIL-ACCT24 + 2x PIL-ACCT08
126"	PIL42-CC-UNV	+ 3x PIL-ACCT42

FELT COLORS

	LB - Light beige
	DB - Dark blue
	GR - Green
	LG - Light gray
	MG - Medium gray
	DG - Dark gray

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	DIMMING RANGE %		MAX LOAD
				MIN	MAX	
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	Compatible	1	100	8
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	5
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	5
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	5
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	Compatible	1	100	14
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	5
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	1	100	9
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	0	0	8
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	0	100	5
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	100	8
Leviton	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	2	100	5
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	14
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	5
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	1	100	9
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	1	100	14
Legrand	ADTP703TUM4*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	14
Legrand	ADPD453LM2*	Triac, 450W Dimmable CFL/LED	Compatible	1	100	14
Legrand	RHL373PW*	Triac, 250W LED	Compatible	1	100	8
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	4
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	6
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	0	100	5
Leviton	RDL06-10Z	Triac, 150W LED & CFL	Compatible	1	100	5
Lutron	DVSTV (0–10 V Controls)*	960W, 8A, 120–277 V	Compatible	0	100	29
Leviton	IP710-LFZ (0–10 V Controls)	1200VA, 10A LED, 120-277V	Compatible	0	99	36
Leviton	ZS057-30Z (0-10 V Controls)	1388VA, 347VAC / 4A	Compatible	0	100	24
Lutron	RMJS-8T-DV-B (0-10 V Controls)	120 / 277V, 8A,	Compatible	0	100	29

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.