

LCH G2 - Wall Mount Cylinder Light



DESIGN XP



(Images are shown for illustration purposes only)

Project:

Product #:

Type:

KEY FEATURES

- Power and CCT selectable.
- Preinstalled Photocell.
- 5 year warranty.
- Selectable up/down light distribution.
- 0-10V dimming.



SPECIFICATIONS

Housing

Cast-aluminum housing with prismatic lens.

Ambient Temperature

-30° C to 50° C (-22° F to 122° F).

Finish

Black, White, and Dark Bronze.

Mounting

Wall Mount.

Efficacy

Up to 107 lumens per watt.

Beam Angle

70°

Distribution

Field Selectable up, down, and down & up distribution.

Lumen Output

Field Selectable: 1,600 - 3,460 Lm

CCT and CRI

Field Selectable: 3000K, 4000K, 5000K - 80 CRI

Lifespan

L70 > 50,000 hours @ 25°C.

Warranty

5-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

Electrical

Standard voltage 120-277V. 0-10V dimming driver with 10% - 100% dimming range. PF > 90%. THD < 15%.

Certifications

UL Listed for wet locations. FCC compliant. Design Lights Consortium® (DLC) 5.1 Premium qualified product pending.

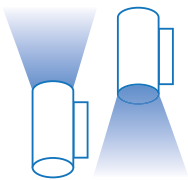
ORDERING GUIDE

Example: LCH 4R LS34 D70 G2 FSK BK

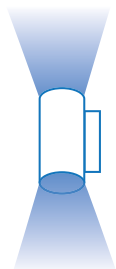
Fixture Type	Size	Selectable Lumen Output	Selectable Distribution	Generation	Photocell	Voltage	CCT	Finish
• LCH LED Wall Mount Cylinder Light	• 4R 4" Round	• LS34 1,600 Lm / 15 W 2,200 Lm / 22 W 2,930 Lm / 30 W 3,460 Lm / 36 W	• D70 Selectable Up/Down Distribution - 70°	• G2 Second Generation	• BLANK Preinstalled with cap if photocell is not needed.	• BLANK 120-277V	• FSK 3000K 4000K 5000K - 80 CRI	• BK Black • BZ Dark Bronze • WH White

For stocking opportunities please reach out to your local SLG Lighting rep or contact sales@slgus.com. Leadtimes may vary based on current inventory levels - always consult your local SLG Lighting rep for leadtimes and project needs.

PERFORMANCE INFORMATION



Series Number	Power Setting	Wattage	Lumens (3000K)	Efficacy (3000K)	Lumens (4000K)	Efficacy (4000K)	Lumens (5000K)	Efficacy (5000K)
LCH LS34 (Up only / Down only)	Level 4	25 W	2,240 Lm	90 LPW	2,440 Lm	98 LPW	2,360 Lm	94 LPW
	Level 3	22.5 W	2,060 Lm	92 LPW	2,240 Lm	100 LPW	2,160 Lm	96 LPW
	Level 2	20 W	1,860 Lm	93 LPW	2,030 Lm	102 LPW	1,940 Lm	97 LPW
	Level 1	14.6 W	1,400 Lm	96 LPW	1,550 Lm	106 LPW	1,480 Lm	101 LPW



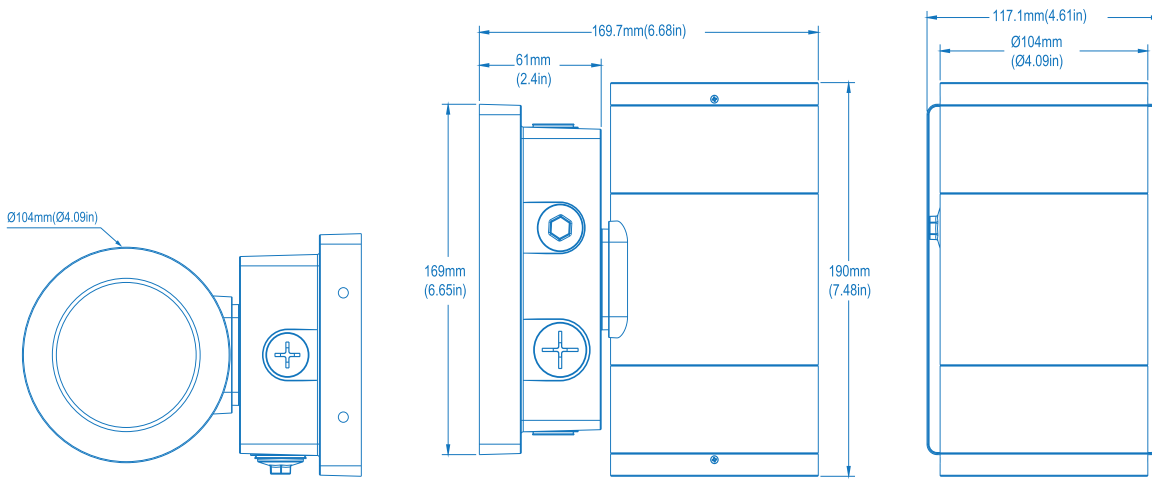
Series Number	Power Setting	Wattage	Lumens (3000K)	Efficacy (3000K)	Lumens (4000K)	Efficacy (4000K)	Lumens (5000K)	Efficacy (5000K)
LCH LS34 (Full)	Level 4	36 W	3,130 Lm	87 LPW	3,460 Lm	96 LPW	3,280 Lm	91 LPW
	Level 3	30 W	2,640 Lm	88 LPW	2,930 Lm	98 LPW	2,750 Lm	92 LPW
	Level 2	22 W	1,970 Lm	90 LPW	2,200 Lm	100 LPW	2,080 Lm	95 LPW
	Level 1	15 W	1,440 Lm	96 LPW	1,600 Lm	107 LPW	1,520 Lm	101 LPW

Performance data based on vigorous, industry standard testing and has been verified by lab results.

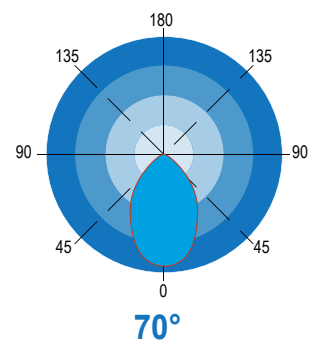
Due to continuous product improvements, specification and/or equipment updates may change without notice.

DIMENSIONS

LCH LS34 - 4" Round Wall Mount Cylinder Light



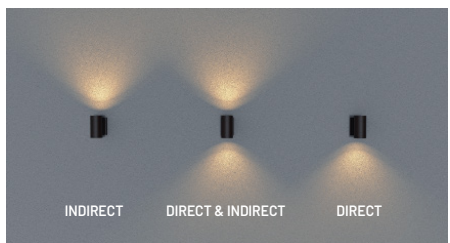
PHOTOMETRICS



SHIPPING INFORMATION

Product number	Individual box size	Master Carton Size	Master Carton QTY
LCH LS34 G2 FSK	7.87" X 7.17" X 4.92"	15.75" X 8.28" X 15.35"	6

Fixtures ship 1 per box and specific dimensions may change without notice due to improvements.



ELECTRICAL LOAD

Series Number	Power	Wattage	120V	208V	240V	277V
LCH LS34 G2 FSK	Level 4	36 W	0.3	0.17	0.15	0.13
	Level 3	30 W	0.25	0.14	0.13	0.11
	Level 2	22 W	0.18	0.11	0.09	0.08
	Level 1	15 W	0.13	0.07	0.06	0.05

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