

Cloud - Direct/Indirect

Architectural Surface / Suspended Luminaire



PROJECT: TYPE: DATE:

NOTES:



Specification grade architectural LED delivers minimalistic and distinctive lines that is able to endorse any commercial, hospitality and senior home interior.

- Large varieties in sizes from 19" to 48"
- Lumens from 4,250LM to 15,300LM
- Low profile housing
- Extruded aluminum housing
- 90+ CRI
- Suspended & surface mount



WHITE



BLACK



CUSTOM



ORDERING GUIDE Example: CDID-2480-40K-U-DM-90-WH-WH-SW

MODEL	SIZE/LUMENS	COLOUR TEMP.	VOLTAGE	DIMMING	CRI	FINISH	CANOPY FINISH
CDID	1950 19" 4,250LM	27K 2700K	U 120V-277V	DM 0-10V	90 90+ CRI	WH White	WH White
	2480 24" 6,800LM	30K 3000K	UEB 120V-277V W/ Emergency Backup	PD Phase dimming Triac/ELV		BK Black	BK Black
	36120 36" 10,200LM	35K 3500K				Custom Specify Ral#	Custom Specify Ral#
	48220 48" 12,750LM (Surface Mounted) 48" 18,700LM (Suspended)	40K 4000K				Example:	Example:
					GR Grey (RAL#9006)	GR Grey (RAL#9006)	

MOUNTING OPTION

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SW

Suspended wire

SC

Suspended canopy

ST-24/ST-48/ST-60

Stem mount

SM

Surface mount

Suspended Cable Length
ST- Standard 60" (1524mm 5ft)

Suspended Power Cable Length
ST- Standard 60" (1524mm 5ft)

Stem Mount Stem Length
24" (610mm 2ft), 48" (1200mm 4ft), 60" (1500mm 5ft)
*Contact manufacturer for custom stem length

Surface Mount Power Cable Length
ST- Standard 12" (300mm 1ft)

*Phase dimming Triac/ELV: Available
Please contact manufacture

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SPECIFICATION

Construction

Extruded aluminum housing
Polycarbonate lens

Electrical

0-10V dimming: 100%-10%
Power factor >0.9
Integral Driver

LED System

Available in 2700K,3000K,3500K,4000K
CRI 90+
Sustainable LED modules

Distribution

Indirect 33-40%
Direct 60-67%

Emergency Battery

Optional Emergency output
5 watts for 90 minutes

Finish

Standard: Polyester powder coat white,
black or custom finish (Specify RAL#)
Example: Grey RAL#9006

Environment

Suitable for dry or damp locations
Indoor use only
-20°C to 40°C (-4°F to 104°F)

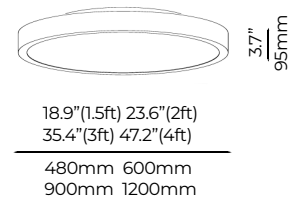
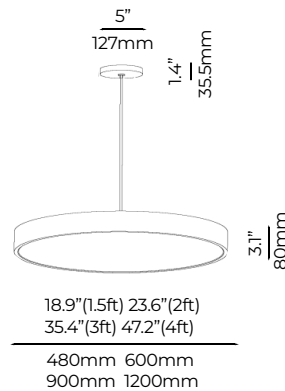
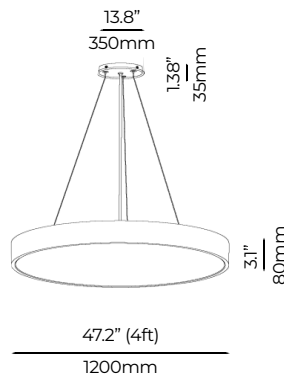
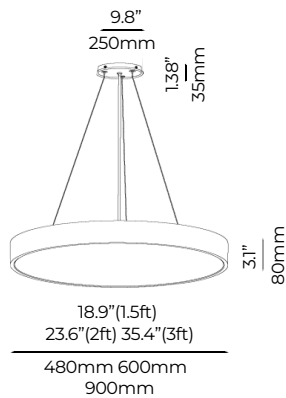
Certificates

ETL and cETL.
Rated Lifetime of L70 50,000+ hrs

Warranty

5 year limited parts warranty

DIMENSIONS



MOUNTING OPTIONS



SW
Suspended wire



SC
Suspended canopy



ST
Stem mount



SM
Surface mount

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TECHNICAL INFORMATION

Suspended & Stem Mount

Model	Fixture Dimension (Dia x H)		Total		Indirect (Uplight)		Direct (Downlight)		Direct (Downlight) %
	Inch	feet	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	
1950	18.9 x 3.1	1.5ft	4,250	50	1,700	20	2,550	30	60%
2480	23.6 x 3.1	2ft	6,800	80	2,550	30	4,250	50	63%
36120	35.4 x 3.1	3ft	10,200	120	4,080	48	6,120	72	60%
48220	47.2 x 3.1	4ft	18,700	220	7,480	88	11,220	132	60%

Surface Mount

Model	Fixture Dimension (Dia x H)		Total		Indirect (Uplight)		Direct (Downlight)		Direct (Downlight) %
	Inch	feet	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	
1950	18.9 x 3.7	1.5ft	4,250	50	1,700	20	2,550	30	60%
2480	23.6 x 3.7	2ft	6,800	80	2,550	30	4,250	50	63%
36120	35.4 x 3.7	3ft	10,200	120	3,400	40	6,800	80	67%
48220	47.2 x 3.7	4ft	12,750	150	4,250	50	8,500	100	67%

DISTRIBUTION & OPTICAL

