

FIXTURE SPECIFICATIONS

INTENDED USE

This round commercial-grade light fixture is die-formed in 20-gauge spun steel. An architectural Light-Emitting Diode (LED) fixture with added durability featuring Bluetooth and wireless Mesh technology and a vandal-resistant design, our recessed light offers top quality, high performance and endurance. The light, which includes dimming function, may be purchased in a variety of lengths and finishes. Offering direct or indirect uplight, the 12201 is designed for versatility and performance in today's office, classroom, conference room, museum, retailer, hotel and restaurant.

PRODUCT FAMILY

12201-P | Pendant Mount
12201-S | Surface Mount
12201-R | Recessed Mount

FEATURES

Construction: 2-Piece, Die-formed, 20-Gauge spun steel. **Lens:** Glare-free flat white acrylic diffuser for even distribution.

Voltage: 120-277

Dimming: 0-10V

CRI: 80+

Power Factor: > 0.90

THD: < 20%

Ambient Operating Temperature: -22°F - 113°F

Life: 133,000 Hours (L70)

Warranty: 10 Years



SURFACE



RECESSED

MONOPOINT CABLE



STRAIGHT
AIRCRAFT CABLE

STEM



ORDERING INFORMATION Example: (12201-S-2-LD44-LU15-30K-WH-AC4-

F) Model	Mounting	Size	Lumen (Down)	Lumen (Up) ²	Color Temp	Finish	Mounting Hardware	Lens Type	Options
12201 Skyline	P Pendant	1 ¹ 14"	LD15 1520 lms 20 watts	Blank Indirect not available for 14"	30K 3000K	MWH <u>Standard</u> Matte White	Blank None Required	F Flat	EM Emergency Backup Battery
	S Surface		LD20 2000 lms 25 watts		35K 3500K	GWH Gloss White	AC4 4ft Straight Aircraft Cable	CV ³ Concave	
	R Recessed		LD32 3200 lms 40 watts		40K 4000K	MBK Matte Black	AC8 8ft Straight Aircraft Cable	CX ³ Convex	
					50K 5000K	GBK Gloss Black	AC15 15ft Straight Aircraft Cable		
						MSL Matte Silver	AC20 20ft Straight Aircraft Cable		
		2 24"	LD31 3120 lms 40 watts	LU15 1520 lms 20 watts		GSL Gloss Silver	MP4 4ft Monopoint Cable		
			LD44 4400 lms 55 watts	LU20 2000 lms 25 watts		BZ Bronze	MP8 8ft Monopoint Cable		
			LD64 6480 lms 80 watts	LU32 3200 lms 40 watts		RAL -XXXX (To Specify: Use RAL # found on Page 2)	MP15 15ft Monopoint Cable		
		3 36"	LD64 6400 lms 80 watts	LU31 3120 lms 40 watts			MP20 20ft Monopoint Cable		
			LD80 8080 lms 100 watts	LU44 4400 lms 55 watts			ST2 ⁴ 2ft Stem		
			LD95 9520 lms 120 watts	LU64 6480 lms 80 watts			ST3 ⁴ 3ft Stem		
		4 48"	LD92 9200 lms 115 watts	LU64 6400 lms 80 watts			ST4 ⁴ 4ft Stem		
			LD125 12560 lms 160 watts	LU80 8080 lms 100 watts			ST5 ⁴ 5ft Stem		
			LD168 16880 lms 210 watts	LU95 9520 lms 120 watts			ST6 ⁴ 6ft Stem		
		5 60"	LD162 16240 lms 200 watts	LU92 9200 lms 115 watts			ST8 ⁴ 8ft Stem		
			LD188 18800 lms 235 watts	LU125 12560 lms 160 watts					
			LD207 20720 lms 260 watts	LU168 16880 lms 210 watts					

¹ Only Available in Direct Downlight.

² Indirect Lighting available only for Suspended 2ft, 3ft, 4ft, 5ft.

³ Only Available for Recessed Mount in addition to Flat Lens.

⁴ Only Available for Direct models.

FINISHES

Standard

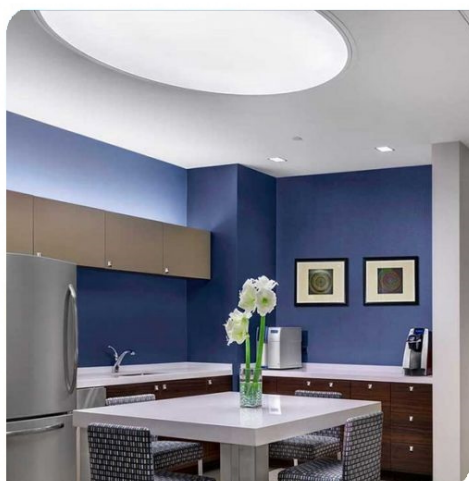
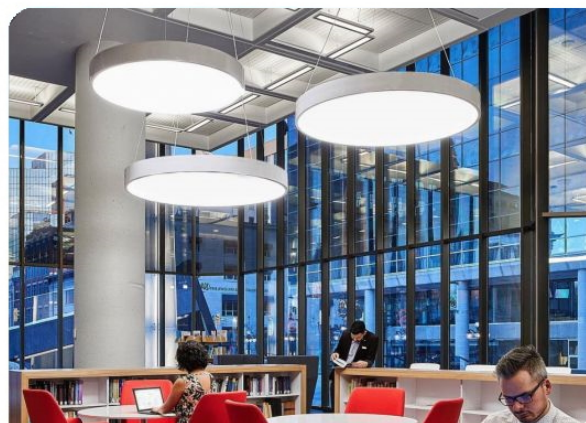
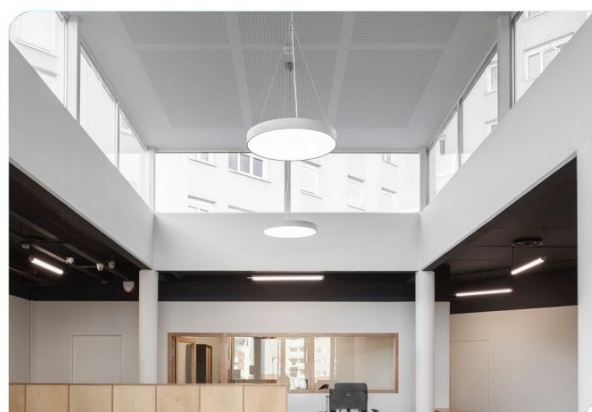
01	White	RAL #9003
02	Black	RAL #9011
03	Silver	RAL #9022
04	Crystal White	RAL #9010
05	Natural Aluminum	RAL #7035
06	Hampden	RAL #9001
07	London	RAL #7044

Metropolotan

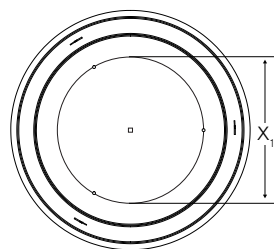
08	Urban Native	RAL #8025
09	Military Green	RAL #6011
10	Carmin	RAL #8028
11	Chocolate Spice	RAL #8017
12	Asher Grey	RAL #7004
13	Tech Grey	RAL #7016
14	Slate	RAL #7031
15	Mason	RAL #7039

Vibrant

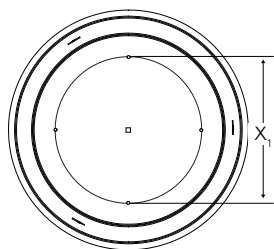
16	Violet Dreams	RAL #4006
17	Sangria Sunset	RAL #2004
18	Deep Pink	RAL #4010
19	Ruby Red	RAL #3027
20	Island Skye	RAL #6027
21	Sophia	RAL #5015
22	Antique Spring	RAL #6019
23	Daisy	RAL #1018
24	Gun Metal	RAL #7024



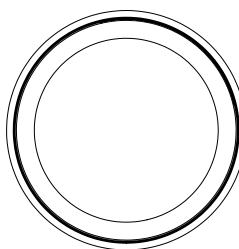
RECESSED



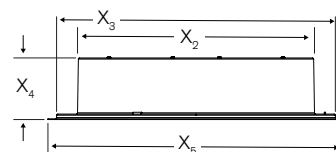
Top
14" & 2' - 3 pt.
Mounting



Top
3', 4', & 5' - 4 pt.
Mounting



Bottom

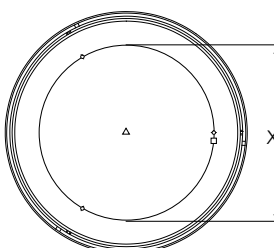


Side

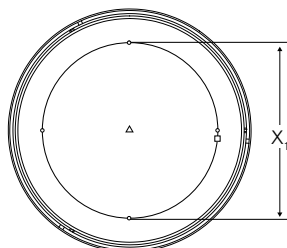
	14"	2'	3'	4'	5'
Mounting, X_1	10.3"	19.0"	26.0"	36.0"	47.0"
Recessed Clearance 1, X_2	13.0"	25.0"	34.8"	45.8"	57.0"
Recessed Clearance 2, X_3	16.4"	29.4"	39.2"	50.2"	62.0"
Height, X_4	6.5"	6.5"	7.6"	7.9"	8.3"
Trim, X_5	18.3"	31.3"	41.0"	52.0"	63.8"

KEY	
	Power Feed for Straight Cable
	Mounting

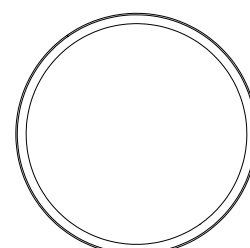
SUSPENDED DIRECT, SURFACE



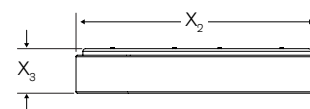
Top
14", 2' - 3 pt.
Mounting



Top
3', 4', 5' - 4 pt.
Mounting



Bottom

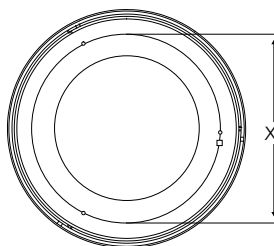


Side

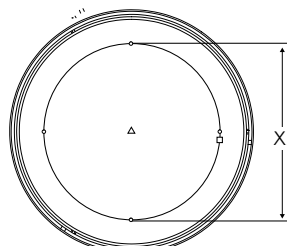
	14"	2'	3'	4'	5'
Mounting, X_1	10.3"	19.0"	26.0"	36.0"	47.0"
Diameter, X_2	14.0"	26.3"	36.2"	47.2"	59.0"
Height, X_3	3.7"	4.8"	4.8"	5.1"	5.2"
Weight (lbs)	10	45	70	90	110

KEY	
	Power Feed for Mono, Surface, Stem
	Power Feed for Straight Cable
	Mounting

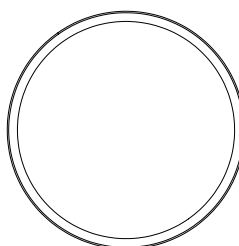
SUSPENDED DIRECT-INDIRECT



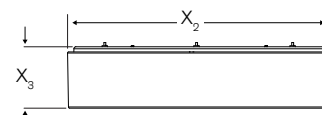
Top
2' - 3 pt. Mounting



Top
3', 4', 5' - 4 pt.
Mounting



Bottom



Side

	2'	3'	4'	5'
Mounting, X_1	19.0"	26.0"	36.0"	47.0"
Diameter, X_2	26.4"	36.2"	47.2"	59.0"
Height, X_3	7.3"	8.5"	8.7"	9.1"
Weight (lbs)	55	85	110	135

KEY	
	Power Feed for Straight Cable
	Mounting

COLOR TEMPERATURE GUIDE



Alcon Lighting 12201 Skyline Architectural LED Round Light