Alcon Lighting 12100–22 Linear Continuous

Pendant or Surface-Mounted

旧



SPECIFICATION SHEET

Project Name:	Type:	Quantity:
roject riarric.	I VDC.	Qualitity.

INTENDED USE

This linear pendant or surface-mounted LED light delivers continuous clean lines and clear light to commercial, hospitality and residential interior lighting. The modern, slim profile comes in standard lengths of 2, 3 4 and 8-feet but is available for continuous runs of any length. Excellent illumination, exceptional performance and versatility for offices, classrooms, conference rooms, museums, retail outlets, hotels, restaurants, and more.

FEATURES

Construction: Extruded aluminum housing Powder coat finish

Dimming: 1-10V dimming down to 10%

Wattage: Wattage selectable from 10W/7.5W/5W per FT

 $\textbf{Color Temperature:} \ \mathsf{CCT} \ \mathsf{adjustable} \ \mathsf{from} \ 3000\mathsf{K}, 3500\mathsf{K}, 4000\mathsf{K}.$

Must select color temperature for Micro Reflector optics

Light Distribution: Adjustable via dip switch

Voltage: 110-277

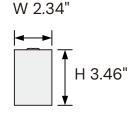
CRI: 80+

Life: 50,000 Hours

Warranty: 5 Years Free of Defects in Materials & Craftsmanship

Listings: cULus listed for damp locations

	~	



Light distribution options via DIP switch

100% Uplight 100% Downlight 50% down, 50% up 70% down, 30% up 10% down, 90% up 30% down, 70% up 90% down, 10% up

Lana	Lumen Package				
Lens	High	Medium	Low		
Standard Diffuser	1150lm/ft,10w/ft	860lm/ft,7.5w/ft	575lm/ft, 5w/ft		
Louver	900lm/ft,10w/ft	675lm/ft,7.5w/ft	450lm/ft, 5w/ft		
Micro Reflector	1150lm/ft,10w/ft	860lm/ft,7.5w/ft	575lm/ft, 5w/ft		
Regressed	950lm/ft,10w/ft	710lm/ft,7.5w/ft	475lm/ft, 5w/ft		

















ORDERING INFORMATION Example: (12100-22-P-2-D-CTS-W-DJ-5W-R)

Model	Mouting	Length	Optics	Color Temp	Finish	Ceiling Type	Pendant Type	Canop	y Options
12100-22	P Pendant S Surface R Recessed W Wall	2 Foot 3 Foot 4 Foot 8 Foot	D Standard Diffuser L Louver R Regressed M Micro Reflector	CTS Color Temperature Switch (30K/35K/40K) Only for Micro Reflector 30K 3000K 35K 3500K 40K 40K	W White B Black RAL# See Pg. 2 for custom finishes	DJ Standard Dry Wall J-Box Mount D9/15 Drop Ceiling Clips for 9/16" and 15/16" Flat Ceiling D9S Drop Ceiling Clips for 9/16" Slot Ceiling D15 Drop Ceiling Clips for 15/16" Slot Ceiling	(Blank) Not Required 5W Standard 5 ft white power cord + 5ft aircraft cable 5B 5 ft black power cord + 5ft aircraft cable 12W 12 ft white power cord + 12ft aircraft cable 12B 12 ft black power cord +	R Standard Round S Square	O¹ Occupancy Sensor IEM 8W Internal Emergency Back-up Battery
						for 15/16" Slot Ceiling	12 ft black power cord + 12ft aircraft cable	1	Only for round canop



CUSTOM FINISHES

Set up fee and longer lead time will be applied on non-standard finishes.

110+	ropo	li+on
wet	lobo	ııtarı

Silver	RAL #9022
Asher Grey	RAL #7004
Mason	RAL #7039
Slate	RAL #7031
Tech Grey	RAL #7016
Chocolate Spice	RAL #8017
Urban Native	DAI #0005
	RAL #8025
Carmin	RAL #8028
Reseda Green	RAL #6011

Vibrant

VIDIGITE		
	Violet Dreams	RAL #4006
	Purple Red	RAL #3004
	Carmine Red	RAL #3002
	Rose	RAL #3017
	Pure Orange	RAL #2004
	Traffic Yellow	RAL #1023
	Daisy	RAL #1018
	Antique Spring	RAL #6019
	Island Skye	RAL #6027
	Sky Blue	RAL #5015







AVAILABLE CANOPIES







4.5" Round With Emergency Driver

5.8" Round With Occupancy Sensor

(Non Power Feed)

(Power Feed)







1.6" Square (Non Power Feed)

4.5" Square (Power Feed)

4.5" Square With Emergency Driver

(Non Power Feed)

