



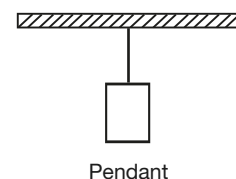
A	B	C
2.32	1.88	Per specification

(measures in inches)

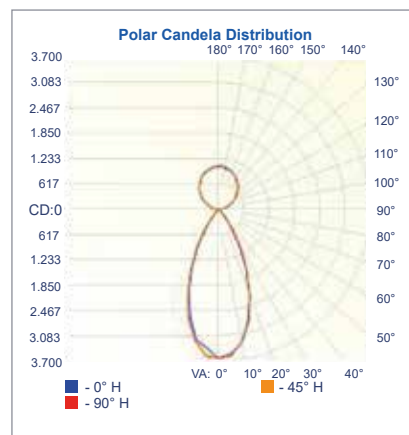
COLOR	
<input checked="" type="checkbox"/> Black	<input type="checkbox"/> White

(Other colors on req)

### Mounting Options



Luminaire **Easy Nevada AC Lineal D/I** made of extruded aluminium profile, finished with electrostatic paint in color white or black (others on request), polycarbonate metallic optic, injected aluminium postoptic, Hight Contrast light of 42°, 51° and 61° beam angle for direct lighting and Sealed chamber technology for indirect lighting. Suitable for DRY locations, luminous flux of 5291 to 23380 lumens, power of 44.02 to 190.4 W (power with driver losses included). Efficacy up to 122.8 Lm/W, color temperature from 3000K to 5000K and CRI 80% (others on request), source life of 50,000 hours in the L80B10 at 45 degrees of temperature in the TC, 3 in the Step MacAdam. The luminaire has a multi-voltage driver, programmable, with a driver factor between 0.84 and 0.86 at 120V, with overvoltage protection, protection against ANSI C62.41 Cat. A 2.5 kV transistors, with internal thermal protection, dimming from 0- 10V (DALI optional), mounting accessories in sheet metal or steel with a metallized process, working temperature from -4 to 86 °F.



### Materials:

**Body:** Extruded Aluminum  
**Post optic:** Injected Aluminum  
**Finish :** Electrostatic Paint

### Options:

- Dali Control
- 0-10V Control

### Installation Options:

- Halls
- Lobbies
- Receptions
- Museums
- Galleries
- Comercial Spaces

Distance	Illuminance at a Distance	
	Center Beam LUX	Beam Width
0,67M	<b>2,297 LUX</b>	<b>0,58 M 0,61 M</b>
1,33M	<b>577 LUX</b>	<b>1,15 M 1,21 M</b>
2,00M	<b>256 LUX</b>	<b>1,72 M 1,82 M</b>
2,67M	<b>144 LUX</b>	<b>2,30 M 2,42 M</b>
3,33M	<b>92,0 LUX</b>	<b>2,87 M 3,03 M</b>
4,00M	<b>64,0 LUX</b>	<b>3,45 M 3,63 M</b>

■ Vert. Spread: 109,1°  
 ■ Horiz. Spread: 105,1°

## Ordering Code

**LX-ENAC-** \_\_\_\_\_  
A B C D E F

**LX-ENAC** - Luxycon Easy Nevada AC Lineal D/I

## Length Table

A	System Configuration
SM	Surface mounted
PD	Pendant

B	Beam Angle
W4	Wide Flood 42°
W5	Wide Flood 51°
W6	Wide Flood 61°

C	LED CCT
30	3000K
35	3500K
40	4000K
50	5000K

D	Fixture Finish Color
BK	Black
WH	White
OC	Other colors
Specify RAL code for OC ( )	

E	Dimming
DL	Dali
D2S	0-10V dim - Single Circuit
if you need emergency module add an "E" in the end of the Code (DLE, D2SE)	

F	Postoptic Color
BK	Black
WH	White
PC	Premium Colors
Specify RAL code for PC ( )	

C	Length	Exact dimension	Modules Number	Source Type	*Power (W)	*Input Lumens (Lm)	*Output Lumens (Lm)	Efficacy (Lm/W)
6	5.60ft	67.24"	12	COB	44.02	6379	5291	120.2
			3	PCB-1R				
7	7.45ft	89.40"	16	COB	58.7	8506	7055	120.2
			2	PCB-1R				
9	9.29ft	111.57"	20	COB	80.62	11732	9776	121.2
			6	PCB-1R				
11	11.14ft	133.74"	24	COB	102.6	14959	12497	121.8
			4	PCB-1R				
13	12.99ft	155.90"	28	COB	124.5	18185	15218	122.2
			5	PCB-1R				
15	14.83ft	178.07"	32	COB	146.5	21412	17939	122.4
			6	PCB-1R				
17	16.68ft	200.23"	36	COB	153.9	22438	18745	121.8
			6	PCB-1R				
19	18.53ft	222.40"	40	COB	190.4	27865	23380	122.8
			8	PCB-1R				
XXX	Custom length or flux (Consult on factory)							

\*The specified flux in the table is the input flux and it may vary depending on the LED module in the fixture.

\*The source power includes driver loss.

\* Indirect lighting with Sealed Chamber Tecnology

## ADDITIONAL DETAILS

**CRI:** 80  
**IP:** 20 - Suitable for dry locations  
**Efficiency:** 78.6% Direct Lighting  
 87% Indirect Lighting  
**Step MacAdam:** 3  
**Lifetime:** >50.000 h / L80B10  
**Driver information**  
**Driver:** Integrated  
**Driver type:** Electronic  
**Power (W):** 54 / 75  
**Supply Voltage (V):** 120 - 277  
**Frequency (Hz):** 60  
**CC/VC:** PRG  
**Power factor:** >0.9

