



**Filename:** PD1712-BK - Chroma

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** PENDANT

**Luminaire Cat:** Chroma - PD1712 - BK

**Lamp:** AC LED Module

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**Ballast Desc:** 120VAC ; 50/60Hz

**Ballast Cat:** KUZCO 12 X 1W - 105 - GGU - 30

**Lamp Output:** Total luminaire Lumens: 524.1

**Max Candela:** 269.8 at Horizontal: 90°, Vertical: 3°

**Input Wattage:** 11.7

**Luminous Opening:** Rectangle (L: 4.57", W: 10")

**Test:** 3890-25

**Test Date:** 09 December 2025

**Test Lab:** EVERFINE

**Photometry :** Type C

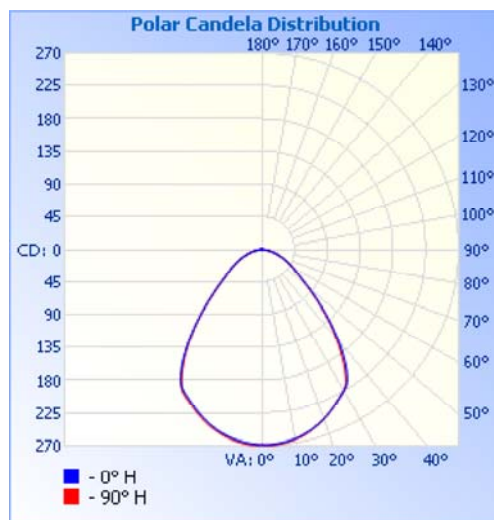
**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 7 X 7

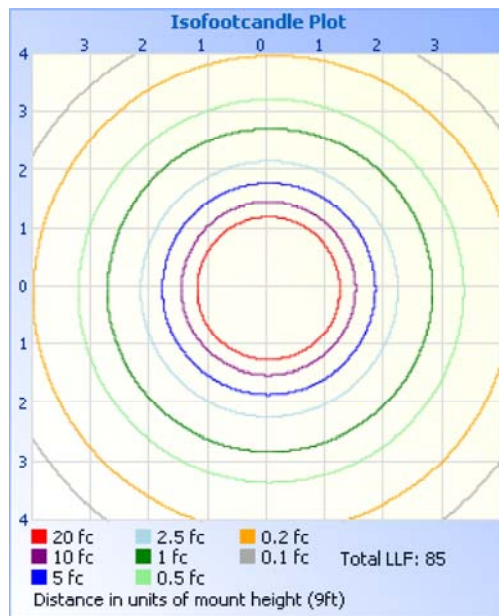
#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	205.3	39.2%
0-40	324.6	61.9%
0-60	465.6	88.8%
60-90	54.6	10.4%
70-100	20.4	3.9%
90-120	0.8	0.2%
0-90	520.2	99.2%
90-180	4.0	0.8%
0-180	524.1	100%



#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	25.4	4.8%	90-100	0.1	0%
10-20	72.1	13.7%	100-110	0.3	0.1%
20-30	107.9	20.6%	110-120	0.4	0.1%
30-40	119.3	22.8%	120-130	0.6	0.1%
40-50	87.7	16.7%	130-140	0.7	0.1%
50-60	53.3	10.2%	140-150	0.7	0.1%
60-70	34.3	6.5%	150-160	0.6	0.1%
70-80	17.3	3.3%	160-170	0.4	0.1%
80-90	3.0	0.6%	170-180	0.2	0%



	Center Beam fc	Beam Width
1.5R	119 fc	2.7 ft
3.0R	29.8 fc	5.5 ft
4.5R	13.3 fc	8.2 ft
6.0R	7.46 fc	11.0 ft
7.5R	4.78 fc	13.7 ft
9.0R	3.32 fc	16.4 ft

■ Vert. Spread: 84.8°  
 ■ Horiz. Spread: 84.3°