



**Filename:** TR19021-BK-5CCT-UNV-010 - Arnold (@3000K)

**Manufacturer:** KUZCO LIGHTING

**Luminaire:** Track Light

**Luminaire Cat:** Arnold - TR19021-BK-5CCT-UNV-010 - Straight At Camera (All Heads Face Camera, after 90-deg H angle Rotation)

**Lamp:** DC LED with DC Driver

**Ballast Desc:** INPUT: 120 / 277VAC, 0.26 / 0.17Amp;; OUT:

**Ballast Cat:** Kuzco Driver for TR19021-BK-5CCT-UNV-010

**Lamp Output:** Total luminaire Lumens: 2415.2

**Max Candela:** 3,334.2 at Horizontal: 2.5°, Vertical: 2.5°

**Input Wattage:** 30.6

**Luminous Opening:** Circular (Dia: 2.36")

**Test:** 2623-24

**Test Date:** 06 September 2024

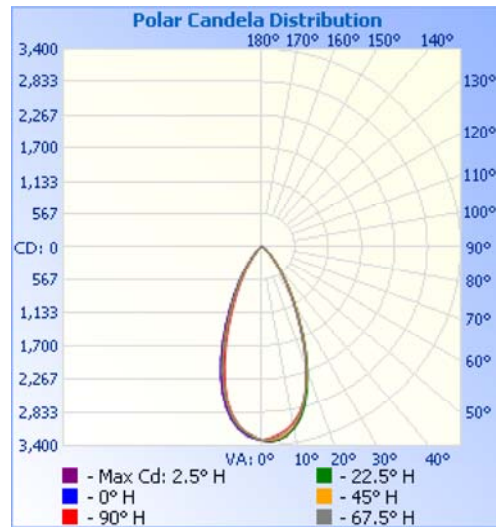
**Test Lab:** KUZCO LIGHTING

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Cutoff

**Nema Type:** 5 X 5

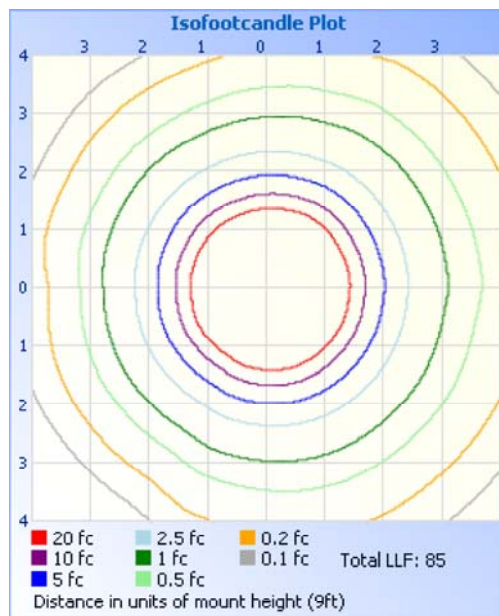


#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1,696.6	70.2%
0-40	2,076.0	86%
0-60	2,326.9	96.3%
60-90	68.0	2.8%
70-100	23.9	1%
90-120	2.1	0.1%
0-90	2,394.9	99.2%
90-180	20.3	0.8%
0-180	2,415.2	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	301.7	12.5%	90-100	0.3	0%
10-20	721.7	29.9%	100-110	0.6	0%
20-30	673.2	27.9%	110-120	1.2	0%
30-40	379.4	15.7%	120-130	2.1	0.1%
40-50	170.8	7.1%	130-140	3.2	0.1%
50-60	80.0	3.3%	140-150	4.2	0.2%
60-70	44.4	1.8%	150-160	4.3	0.2%
70-80	20.4	0.8%	160-170	3.2	0.1%
80-90	3.2	0.1%	170-180	1.2	0%



	Center Beam fc	Beam Width
1.5ft	1,471 fc	1.3 ft
3.0ft	368 fc	2.6 ft
4.5ft	163 fc	4.0 ft
6.0ft	91.9 fc	5.3 ft
7.5ft	58.8 fc	6.6 ft
9.0ft	40.9 fc	7.9 ft

■ Vert. Spread: 47.6°  
 ■ Horiz. Spread: 45.4°