



Filename: TR10022-BK - Lyra

Manufacturer: KUZCO LIGHTING

Luminaire: TRACK LIGHT

Luminaire Cat: Lyra - TR10022 - BK

Lamp: AC LED Module

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Ballast Desc: 120VAC ; 50/60Hz

Ballast Cat: PERNIA - KED50 - 120 - A3 - A

Lamp Output: Total luminaire Lumens: 761.4

Max Candela: 470.9 at Horizontal: 270°, Vertical: 5°

Input Wattage: 15.2

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

Test: 3870-25

Test Date: 02 December 2025

Test Lab: EVERFINE

Photometry : Type C

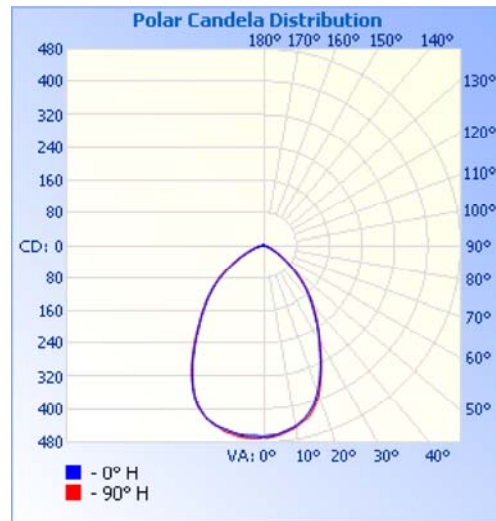
CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 6 X 6

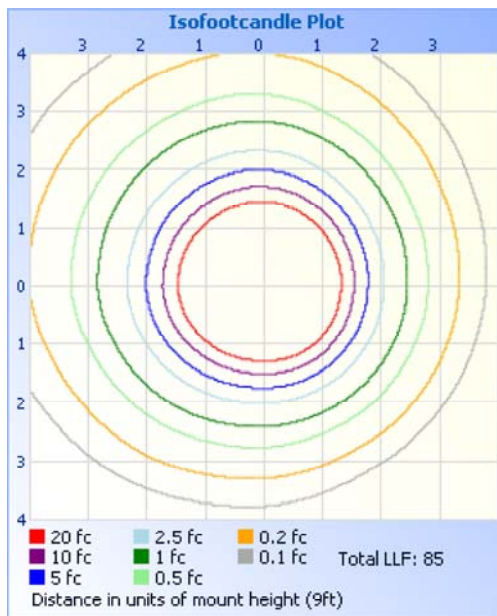
Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	334.2	43.9%
0-40	495.1	65%
0-60	705.9	92.7%
60-90	49.4	6.5%
70-100	13.7	1.8%
90-120	1.1	0.1%
0-90	755.3	99.2%
90-180	6.1	0.8%
0-180	761.4	100%



Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	44.1	5.8%	90-100	0.2	0%
10-20	123.5	16.2%	100-110	0.4	0%
20-30	166.6	21.9%	110-120	0.6	0.1%
30-40	160.9	21.1%	120-130	0.8	0.1%
40-50	130.0	17.1%	130-140	1.0	0.1%
50-60	80.8	10.6%	140-150	1.1	0.1%
60-70	35.9	4.7%	150-160	1.0	0.1%
70-80	11.5	1.5%	160-170	0.7	0.1%
80-90	1.9	0.3%	170-180	0.3	0%



	Center Beam fc	Beam Width
1.5R	208 fc	2.3 ft
3.0R	51.9 fc	4.6 ft
4.5R	23.1 fc	6.8 ft
6.0R	13.0 fc	9.1 ft
7.5R	8.30 fc	11.4 ft
9.0R	5.77 fc	13.7 ft

■ Vert. Spread: 74.5°
■ Horiz. Spread: 74.7°