



Filename: TRP89703-BK-4K - Eloa

Manufacturer: KUZCO LIGHTING

Luminaire: TRACK LIGHT

Luminaire Cat: Eloa - TRP89703 - BK - 4K

Lamp: DC LED Module

Lamp Cat: DC LED Module

Ballast Desc: Vin = 100 - 277VAC , Iin = 0.41AMP ; Vout = 48VDC , Iout = 0.75AMP

Ballast Cat: Hueuc - DCV - 36 - 48

Lamp Output: Total luminaire Lumens: 181.9

Max Candela: 666.5 at Horizontal: 90°, Vertical: 1°

Input Wattage: 10

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

Test: 3655--25

Test Date: 17 September 2025

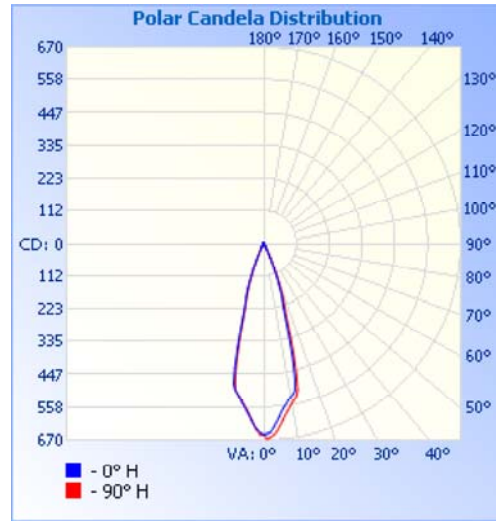
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	166.3	91.4%
0-40	171.1	94%
0-60	173.8	95.5%
60-90	0.6	0.3%
70-100	0.3	0.2%
90-120	0.9	0.5%
0-90	174.4	95.9%
90-180	7.5	4.1%
0-180	181.9	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	54.4	29.9%	90-100	0.1	0%
10-20	89.0	48.9%	100-110	0.1	0.1%
20-30	22.9	12.6%	110-120	0.6	0.4%
30-40	4.8	2.6%	120-130	2.5	1.3%
40-50	2.0	1.1%	130-140	2.7	1.5%
50-60	0.8	0.4%	140-150	0.7	0.4%
60-70	0.3	0.2%	150-160	0.4	0.2%
70-80	0.2	0.1%	160-170	0.3	0.2%
80-90	0.1	0.0%	170-180	0.1	0.1%

