



Filename: TR1W4-P89703-BG - Eloa

Manufacturer: KUZCO LIGHTING

Luminaire: TRACK LIGHT

Luminaire Cat: Eloa - TRP89703 - BG - 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: 229.1

Max Candela: 766.2 at Horizontal: 120°, Vertical: 2°

Input Wattage: 10

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

Test: 3656--25

Test Date: 17 September 2025

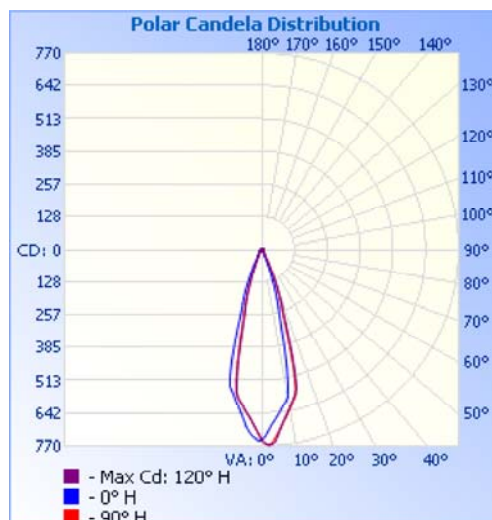
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Semicutoff

Nema Type: 4 X 4



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	188.9	82.5%
0-40	198.7	86.8%
0-60	209.6	91.5%
60-90	6.3	2.8%
70-100	3.9	1.7%
90-120	3.3	1.4%
0-90	215.9	94.3%
90-180	13.1	5.7%
0-180	229.1	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	62.1	27.1%	90-100	0.8	0.3%
10-20	97.8	42.7%	100-110	0.9	0.4%
20-30	29.1	12.7%	110-120	1.6	0.7%
30-40	9.8	4.3%	120-130	3.9	1.7%
40-50	6.4	2.8%	130-140	3.8	1.7%
50-60	4.5	2.0%	140-150	1.1	0.5%
60-70	3.2	1.4%	150-160	0.6	0.2%
70-80	2.0	0.9%	160-170	0.4	0.2%
80-90	1.1	0.5%	170-180	0.1	0.1%

