



Filename: TRF17410-BK-4K - Jaren

Manufacturer: KUZCO LIGHTING

Luminaire: TRACK LIGHT

Luminaire Cat: Jaren - TRF17410 - 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: 500.3

Max Candela: 177.1 at Horizontal: 270°, Vertical: 2°

Input Wattage: 11.6

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

Test: 3632--25

Test Date: 12 September 2025

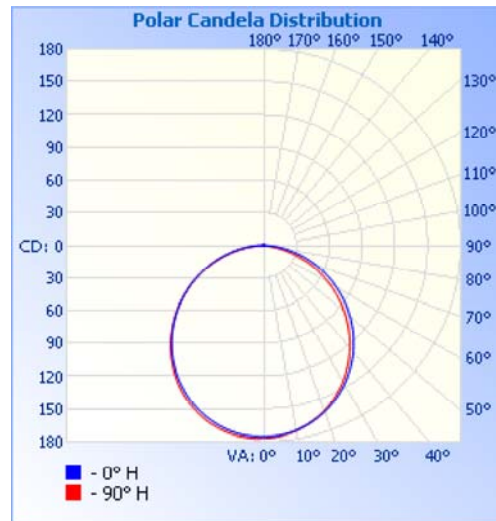
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	136.1	27.2%
0-40	222.6	44.5%
0-60	391.7	78.3%
60-90	103.9	20.8%
70-100	44.0	8.8%
90-120	1.8	0.4%
0-90	495.6	99.1%
90-180	4.7	0.9%
0-180	500.3	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	16.6	3.3%	90-100	0.7	0.1%
10-20	47.6	9.5%	100-110	0.5	0.1%
20-30	72.0	14.4%	110-120	0.6	0.1%
30-40	86.4	17.3%	120-130	0.6	0.1%
40-50	89.2	17.8%	130-140	0.7	0.1%
50-60	80.0	16.0%	140-150	0.6	0.1%
60-70	60.6	12.1%	150-160	0.5	0.1%
70-80	34.7	6.9%	160-170	0.3	0.1%
80-90	8.6	1.7%	170-180	0.1	0%

