



Filename: TRF17415-BK-4K - Jaren

Manufacturer: KUZCO LIGHTING

Luminaire: TRACK LIGHT

Luminaire Cat: Jaren - TRF17415 - 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: 836

Max Candela: 296.9 at Horizontal: 270°, Vertical: 1°

Input Wattage: 19.5

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

Test: 3635--25

Test Date: 12 September 2025

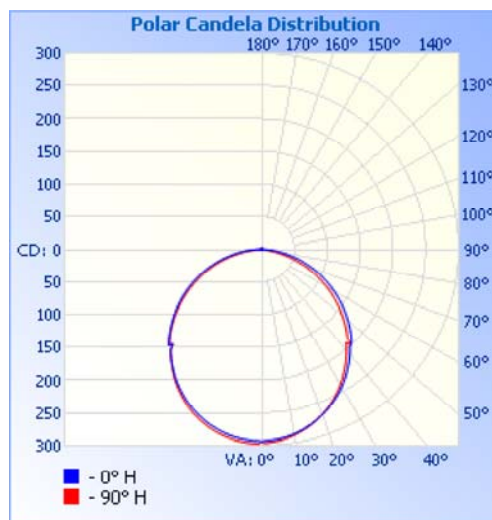
Test Lab: EVERFINE

Photometry : Type C

CIE Class: Direct

Cutoff Class: Cutoff

Nema Type: 7 X 7



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	226.1	27%
0-40	368.9	44.1%
0-60	652.5	78%
60-90	176.1	21.1%
70-100	74.6	8.9%
90-120	2.7	0.3%
0-90	828.6	99.1%
90-180	7.5	0.9%
0-180	836.0	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	27.7	3.3%	90-100	1.0	0.1%
10-20	79.1	9.5%	100-110	0.8	0.1%
20-30	119.3	14.3%	110-120	0.9	0.1%
30-40	142.8	17.1%	120-130	1.1	0.1%
40-50	148.8	17.8%	130-140	1.1	0.1%
50-60	134.7	16.1%	140-150	1.0	0.1%
60-70	102.5	12.3%	150-160	0.8	0.1%
70-80	58.9	7.0%	160-170	0.6	0.1%
80-90	14.7	1.8%	170-180	0.2	0%

