

KUZCO LIGHTING | LED

Filename: WS84218-CH - Nepal

Manufacturer: KUZCO LIGHTING

Luminaire: WALL SCONCE

Luminaire Cat: Nepal - WS84218 - CH

Lamp: AC LED Module

Ballast Desc: INPUT: 120 VAC,

Ballast Cat: KEL279-120-A3-A ; KEL52-120-A3-A

Lamp Output: Total luminaire Lumens: 1123.5

Max Candela: 190.2 at Horizontal: 27.5°, Vertical: 95°

Input Wattage: 16.1

Luminous Opening: Circular (Dia: 2.36")

Test: 2635-24

Test Date: 12 September 2024

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: General Diffuse

Cutoff Class: Noncutoff

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	29.8	2.7%
0-40	66.9	6%
0-60	201.6	17.9%
60-90	334.5	29.8%
70-100	364.1	32.4%
90-120	354.9	31.6%
0-90	536.2	47.7%
90-180	587.4	52.3%
0-180	1,123.5	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	1.5	0.1%	90-100	126.9	11.3%
10-20	8.0	0.7%	100-110	120.8	10.8%
20-30	20.3	1.8%	110-120	107.1	9.5%
30-40	37.1	3.3%	120-130	87.6	7.8%
40-50	56.9	5.1%	130-140	65.2	5.8%
50-60	77.8	6.9%	140-150	43.2	3.8%
60-70	97.4	8.7%	150-160	24.3	2.2%
70-80	113.4	10.1%	160-170	10.3	0.9%
80-90	123.8	11.0%	170-180	2.1	0.2%

