

KUZCO LIGHTING

LUMINAIRE PHOTOMETRIC REPORT

Filename: WS70410-WH-Taro

Manufacturer: KUZCO LIGHTING

Luminaire: WALL MOUNT/ WALL SCNCE

Luminaire Cat: WS70410-WH

Lamp: DC LED

Lamp Cat: N/A

Ballast Desc: INPUT: 100-130V 0.1A 50/60Hz OUTPUT: 7-12V 400mA

Ballast Cat: DR-CC-09-12

Lamp Output: Total luminaire Lumens: 300.8

Max Candela: 160.0 at Horizontal: 32.5°, Vertical: 57.5°

Input Wattage: 6.4

Luminous Opening: Rectangle (L: 10", W: 8.5")

Test: 1599-21

Test Date: 22 March 2021

Test Lab: KUZCO LIGHTING

Photometry : Type C

CIE Class: Semi-Direct

Cutoff Class: Noncutoff

Nema Type: 3 X 7

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	49.2	16.4%
0-40	81.0	26.9%
0-60	153.7	51.1%
60-90	97.1	32.3%
70-100	81.7	27.2%
90-120	43.5	14.5%
0-90	250.8	83.4%
90-180	50.0	16.6%
0-180	300.8	100%

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	5.9	2.0%	90-100	21.1	7%
10-20	16.9	5.6%	100-110	14.3	4.8%
20-30	26.4	8.8%	110-120	8.1	2.7%
30-40	31.8	10.6%	120-130	3.5	1.2%
40-50	35.3	11.7%	130-140	1.5	0.5%
50-60	37.4	12.4%	140-150	0.8	0.3%
60-70	36.5	12.1%	150-160	0.4	0.1%
70-80	33.0	11.0%	160-170	0.2	0.1%
80-90	27.6	9.2%	170-180	0.1	0%

