


PHOTOMETRICS

Nominal size	Model	Light output	Wattage / Voltage	Selectable color temperature	CRI
12"	ASP120-CCT	2000 lm	25W / 120V	27K/3K/35K/4K/5K	90

FOOTCANDLE DIAGRAM

Mounting height (feet / meters)		Footcandles at Nadir	Diameter (feet / meters)
4' / 1.22m		32.5	17.93' / 5.5m
6' / 1.83m		14.44	26.89' / 8.2m
8' / 2.44m		8.12	35.85' / 10.9m
10' / 3.05m		5.2	44.82' / 13.6m
12' / 3.66m		3.61	53.78' / 16.4m

AVERAGE LUMINANCE (cd/m²)

G/C	0	45	90
0	9287.3	9287.3	9287.3
45	13234.0	13278.2	13231.5
55	13398.9	13506.3	13546.8
65	12145.8	12367.7	12528.3
75	10088.8	10418.3	10661.5
85	7049.4	7566.8	8104.7

ZONAL LUMEN SUMMARY

Zone	Lumens	% of luminaire
0-40	783.9	37.98
0-60	1572.5	76.18
0-90	2064.1	100
90-180	2064.1	100

DISTRIBUTION CURVE (cd/klm)

