

Test lab
Spectrometer Manufacturer and Model
Measurement date

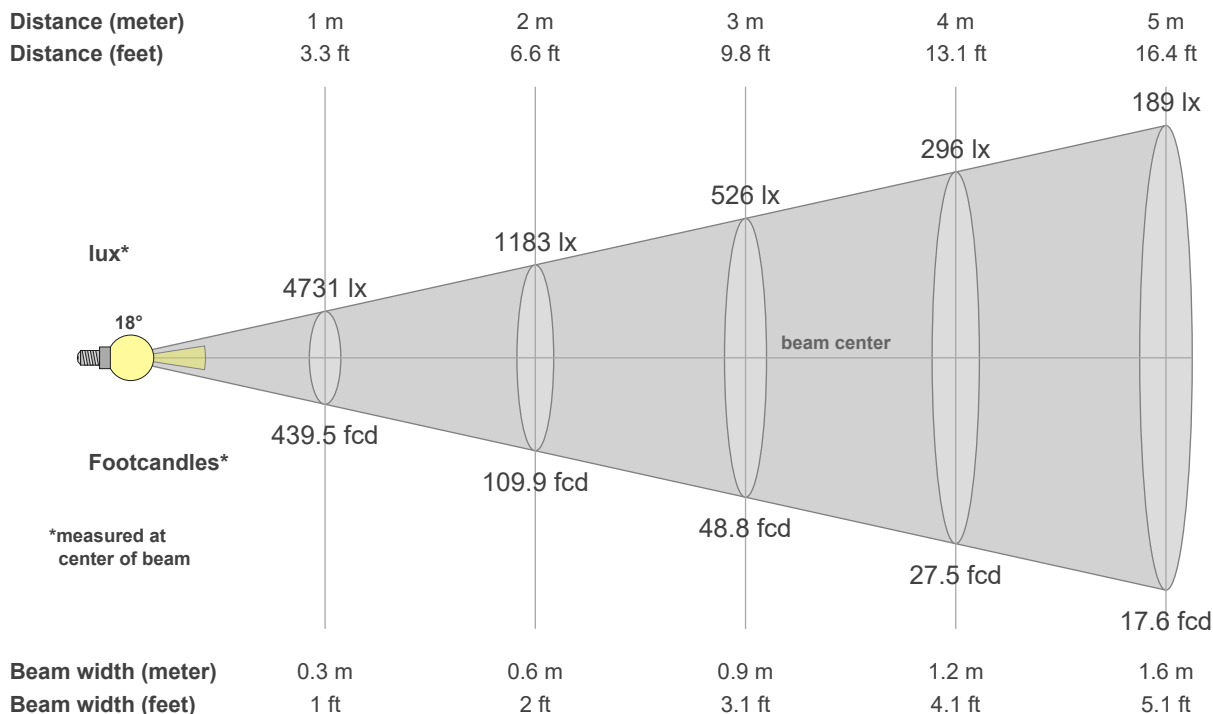
Shenzhen Anbotek Compliance Laboratory Ltd
n/a, n/a – n/a
1/6/2018

Tested c-planes	16
Tested gamma angles	181 – 1.00°
Input Power	10.58 W

Luminaire	
Basic Luminous Shape	PANEL
Item No.	
Manufacturer	Moon On Noon

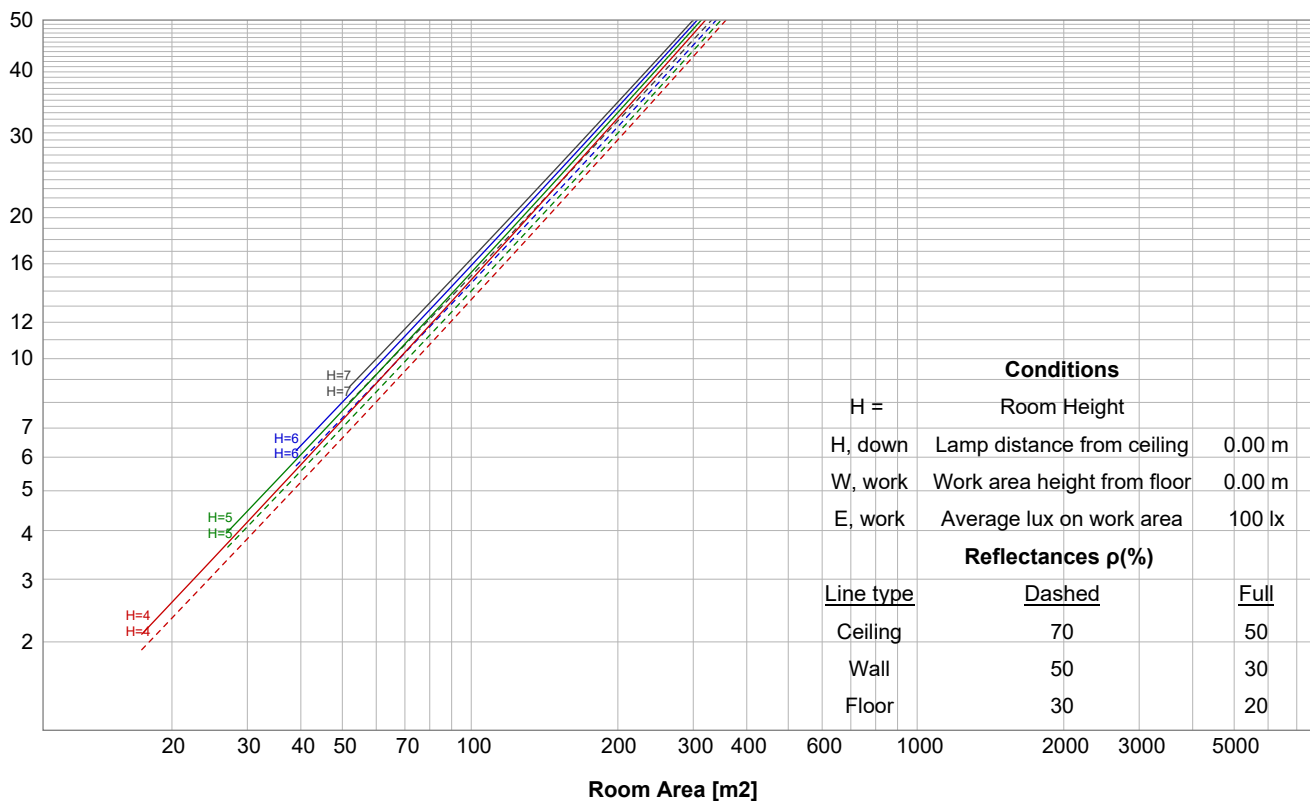
Output — Total Lumen (Up% / Down%)	702.4 lm — 0.0955% / 99.9%
Efficiency	66.39 lm/W
Peak Intensity	4734 cd
Correlated Color Temperature, CCT	2700 K
Color Rendering Index	CRI 85.0

Beam details

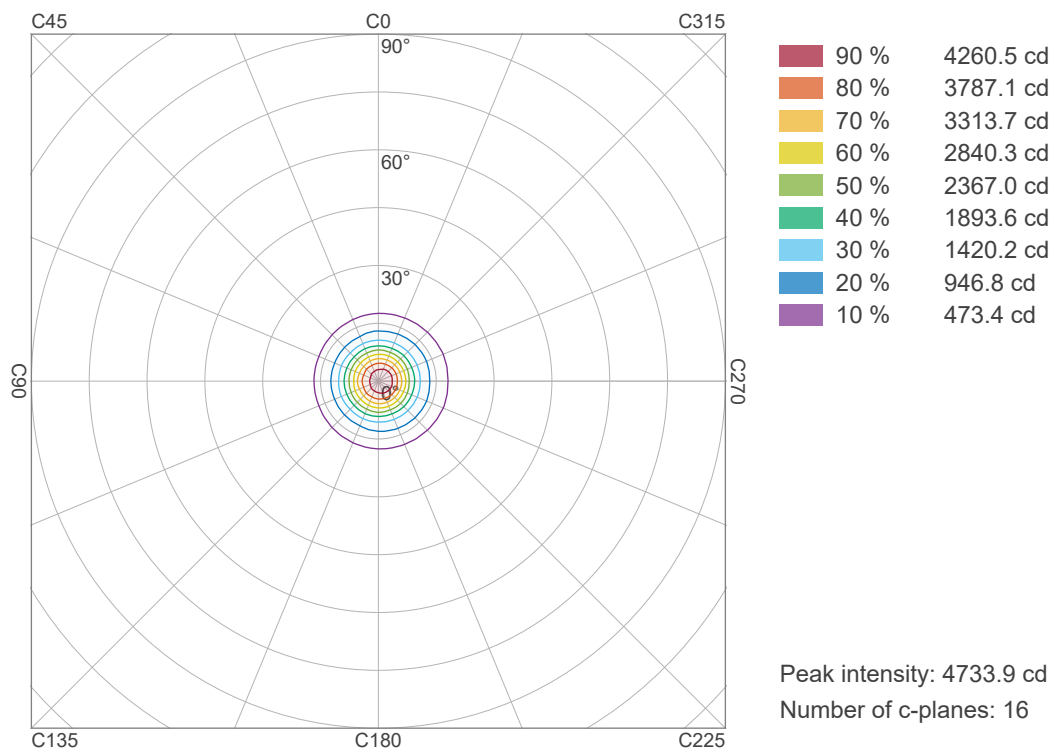


Luminaire budgetary diagram

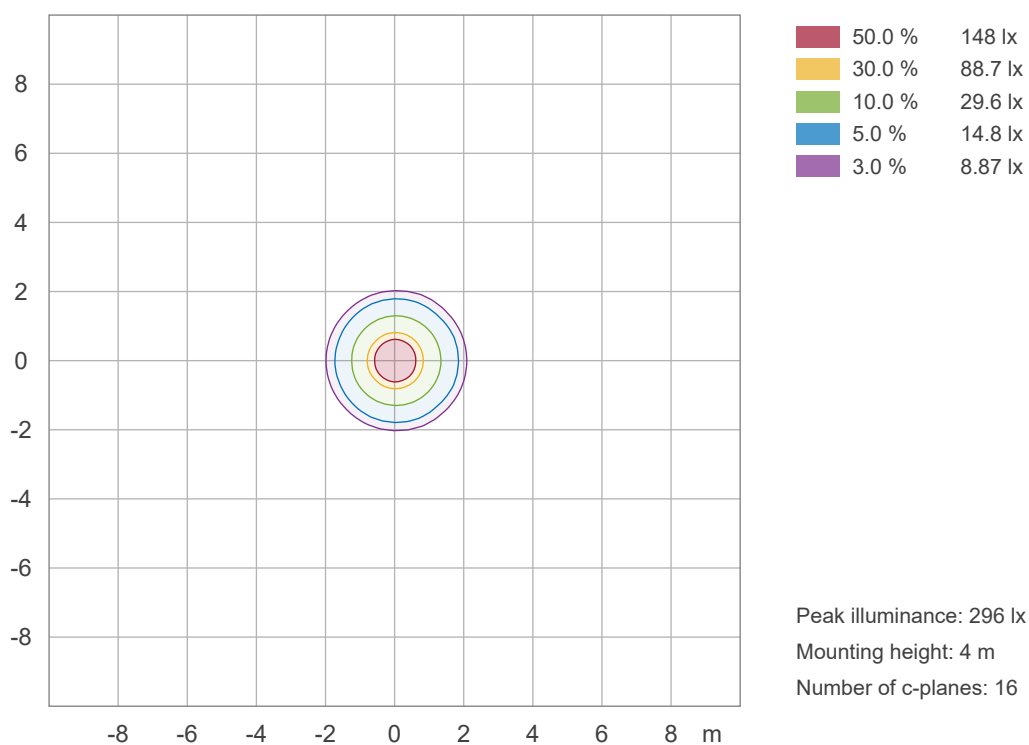
LAMPS (number of lamps)



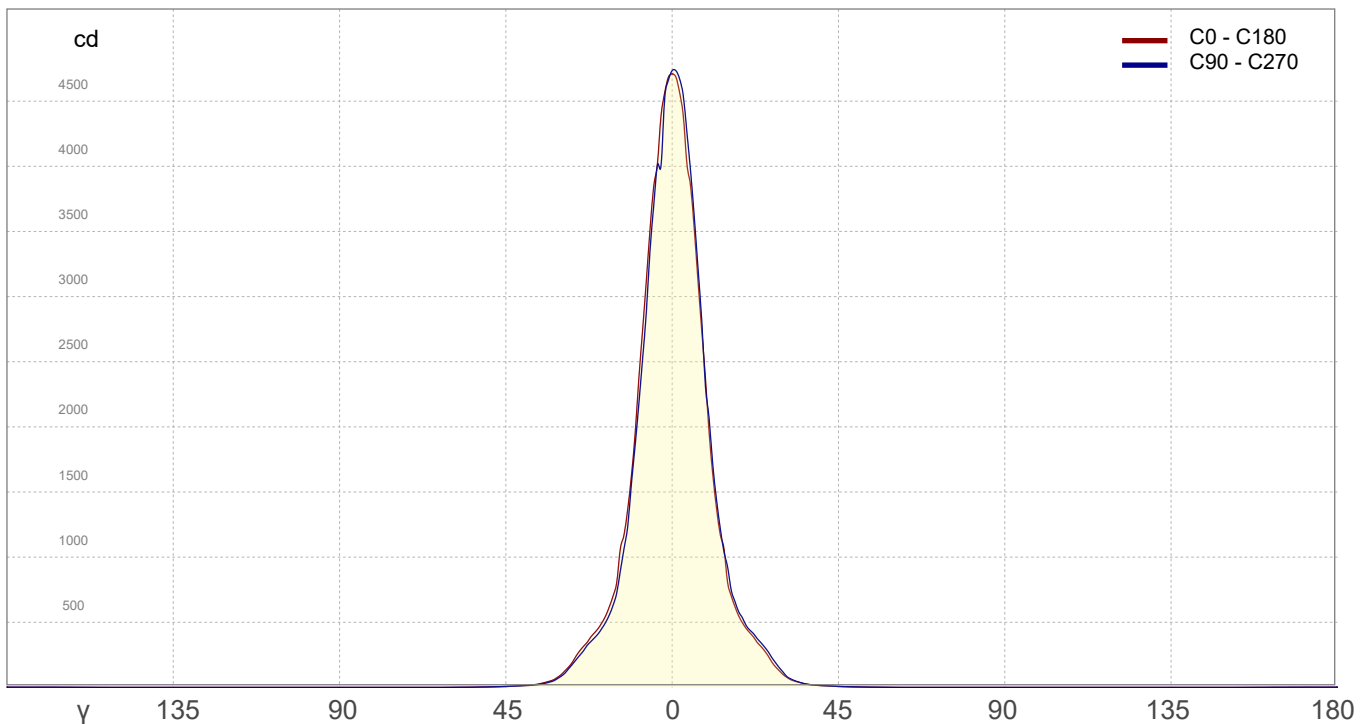
Iso-intensity Diagram (Iso-candela)



Iso-illuminance Diagram (Iso-lux)

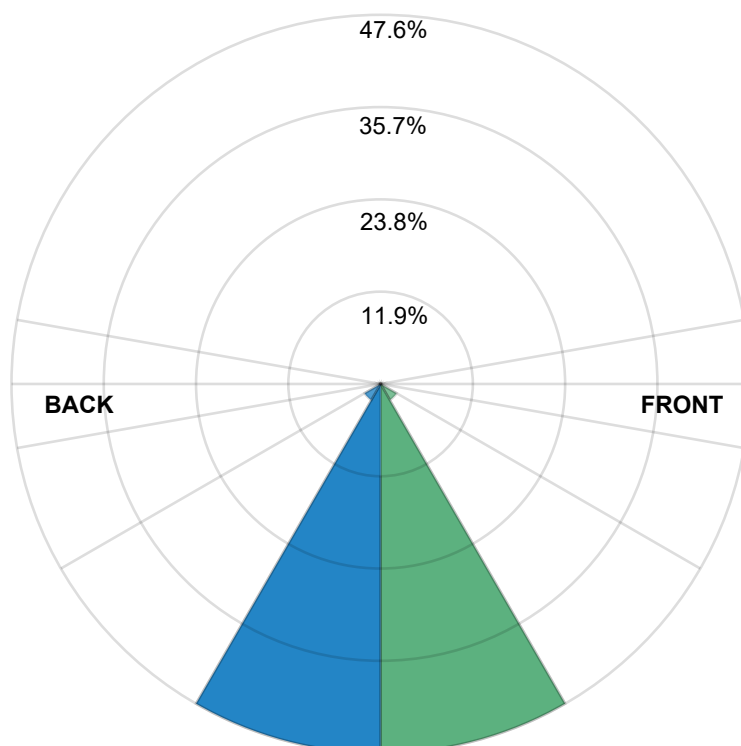


Linear intensity distribution diagram



IESNA TM-15-07 Luminaire Classification System For Outdoor Luminaires

BUG rating B1 U1 G0



Forward Light

Low (0-30°)	334.1 lm	47.6%
Medium (30-60°)	16.7 lm	2.4%
High (60-80°)	0.1 lm	0.0%
Very High (80-90°)	0.0 lm	0.0%

Back Light

Low (0-30°)	334.1 lm	47.6%
Medium (30-60°)	16.7 lm	2.4%
High (60-80°)	0.1 lm	0.0%
Very High (80-90°)	0.0 lm	0.0%

Uplight

Low (90-100°)	0.0 lm	0.00%
High (100-180°)	0.7 lm	0.1%

Total

Sum	702.4 lm	100,0%
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