

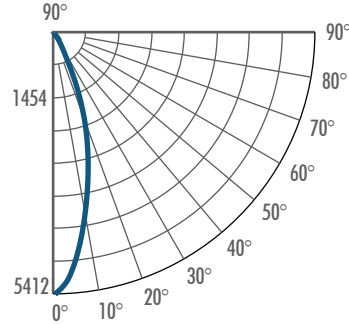
AG251 - PHOTOMETRY

5" 1,000LM FLOOD LIGHT (IP65)

AG2510BUE-DUN - Flood - 4,000K

System Power	:26.8W	Multipliers	
Test Date	:9/2016	3,500K	0.99
Beam Angle 50%	:30.8°	3,000K	0.97
Field Angle 10%	:55.2°	2,700K	0.95
Color Temperature	:4058K		
CRI	:82.2		
R9 Value	:11.1		
Lumens Delivered	:1,904Lm		
CBCP	:5,412cd		
Power Factor	:0.91		

CANDELA TABULATION



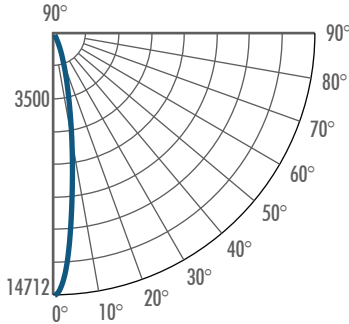
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
20.0'	11.0'	13.5
30.0'	16.5'	6.0
40.0'	22.0'	3.4
50.0'	27.5'	2.2
60.0'	33.1'	1.5

AG2510BUE-DUN-B15 - Spot - 4,000K

System Power	:26.8W	Multipliers	
Test Date	:9/2016	3,500K	0.99
Beam Angle 50%	:16.8°	3,000K	0.97
Field Angle 10%	:40.2°	2,700K	0.95
Color Temperature	:4057K		
CRI	:82.2		
R9 Value	:10.9		
Lumens Delivered	:2,154Lm		
CBCP	:14,712cd		
Power Factor	:0.92		

CANDELA TABULATION



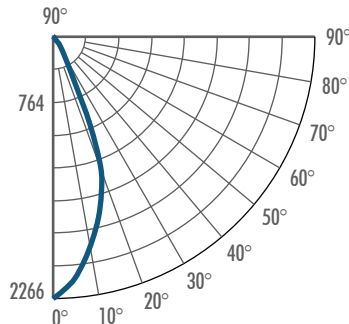
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
20.0'	5.9'	36.8
30.0'	8.9'	16.3
40.0'	11.8'	9.2
50.0'	14.8'	5.9
60.0'	17.7'	4.1

AG2510BUE-DUN-B45 - Wide - 4,000K

System Power	:26.4W	Multipliers	
Test Date	:10/2016	3,500K	0.99
Beam Angle 50%	:42.6°	3,000K	0.97
Field Angle 10%	:65.1°	2,700K	0.95
Color Temperature	:4032K		
CRI	:82.7		
R9 Value	:13.3		
Lumens Delivered	:1,253Lm		
CBCP	:2,266cd		
Power Factor	:0.92		

CANDELA TABULATION



FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
10.0'	7.8'	22.7
20.0'	15.6'	5.7
30.0'	23.4'	2.5
40.0'	31.2'	1.4
50.0'	39.0'	0.9