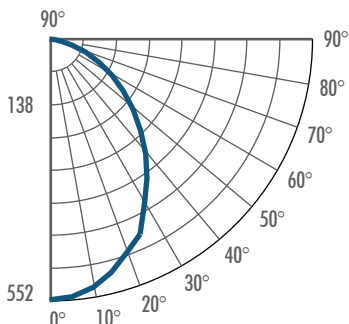


LRCLD6SWF152 - 12W/1400Lm- FLOOD - 3000K

System Power	:12.0W	Multipliers	
Test Date	:1/2014	4,000K	1.04
Beam Angle 50%	:89.8°	3,500K	1.02
Field Angle 10%	:148.2°	2,700K	0.95
Color Temperature	:3,000K	90 CRI	0.73
CRI	:80		
R9 Value	:11.0		
Lumens Delivered	:1196.6Lm		
CBCP	:551.72cd		
Power Factor	:0.94		

CANDELA TABULATION



FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
6'	12.0'	15.3
8'	15.9'	8.6
10'	19.9'	5.5
12'	23.9'	3.8
14'	27.9'	2.8

RECOMMENDED SPACING

8 FEET

Layout	FC	Max/Min	W/sf2
8 x 8	17	1.54	0.188
4 x 6	45	1.3	0.525

9 FEET

Layout	FC	Max/Min	W/sf2
8 x 8	17	1.36	0.188
6 x 6	31	1.24	0.368

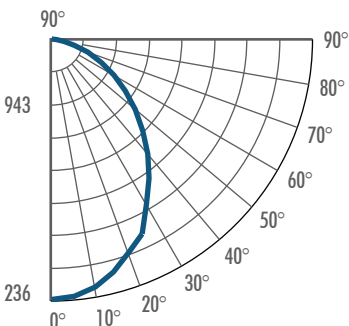
10 FEET

Layout	FC	Max/Min	W/sf2
8 x 8	16	1.27	0.188
6 x 6	30	1.31	0.368

LRCLD6SWF152 - 25W/2000Lm- FLOOD - 3000K

System Power	:27.0W	Multipliers	
Test Date	:1/2014	4,000K	1.04
Beam Angle 50%	:89.7°	3,500K	1.02
Field Angle 10%	:148.2°	2,700K	0.95
Color Temperature	:3,000K	90 CRI	0.73
CRI	:80		
R9 Value	:30.5		
Lumens Delivered	:2044.18Lm		
CBCP	:942.52cd		
Power Factor	:1.00		

CANDELA TABULATION



FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
6'	11.9'	26.2
8'	15.9'	14.7
10'	19.9'	9.4
12'	23.9'	6.5
14'	27.9'	4.8

RECOMMENDED SPACING

16 FEET

Layout	FC	Max/Min	W/sf2
8 x 10	24	1.96	0.337
6 x 8	39	1.37	0.59

20 FEET

Layout	FC	Max/Min	W/sf2
10 x 10	19	1.83	0.27
6 x 8	38	1.28	0.59

24 FEET

Layout	FC	Max/Min	W/sf2
10 x 10	18	1.52	0.27
6 x 8	37	1.28	0.59