

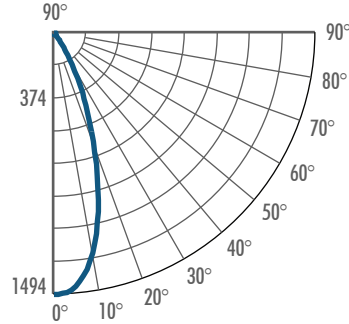
LRLD1221 - PHOTOMETRY

Smooth Reflector (700Lm)

LRLD1221 - 3,000K

System Power	: 8.8W
Test Date	: 3/2016
Beam Angle 50%	: 36.2°
Field Angle 10%	: 65.3°
Color Temperature	: 3000K
CRI	: 90.0
R9 Value	: 73.0
Lumens Delivered	: 680Lm
CBCP	: 1,494cd
Power Factor	: 0.89

CANDELA TABULATION



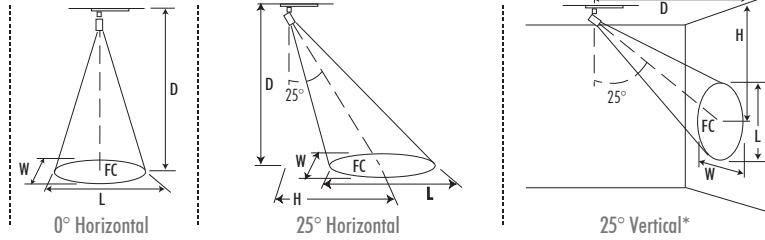
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8.0'	5.2'	23.3
10.0'	6.5'	14.9
12.0'	7.8'	10.4
16.0'	10.5'	5.8
20.0'	13.1'	3.7

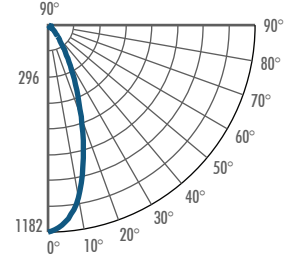
APPLICATION DATA:

H = Height (Ceiling to ground or wall)
 W = Beam Width
 L = Beam Length
 D = Distance
 FC = Foot Candles

*Fixture calculated at aiming point (90°) to horizontal surface.



CANDELA TABULATION



LRLD1288 - 3,000K

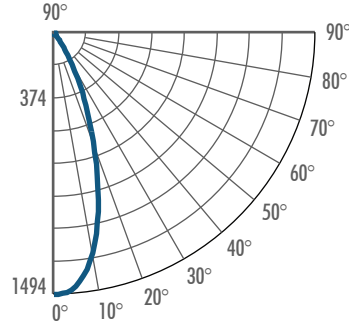
System Power	: 8.7W
Test Date	: 3/2016
Beam Angle 50%	: 39.9°
Field Angle 10%	: 76.0°
Color Temperature	: 3,000K
CRI	: 90.0
R9 Value	: 73.0
Lumens Delivered	: 700Lm
CBCP	: 1,182cd
Power Factor	: 0.89

H	FC	W/L	D	H	FC	W	L	D	H	FC	W	L
8.0'	18	5.8'	8.0'	3.7'	14	5.8'	7.3'	3.0'	6.4'	10	2.2'	30.9'
12.0'	8	8.7'	12.0'	5.6'	6	8.7'	10.9'	4.0'	8.6'	6	2.9'	41.3'
16.0'	5	11.6'	16.0'	7.5'	3	11.6'	14.6'	5.0'	10.7'	4	3.6'	51.6'
20.0'	3	14.5'	20.0'	9.3'	2	14.5'	18.2'	6.0'	12.9'	2	4.4'	61.9'

LRLD1293 - 3,000K

System Power	: 8.8W
Test Date	: 3/2016
Beam Angle 50%	: 36.2°
Field Angle 10%	: 65.3°
Color Temperature	: 3000K
CRI	: 90.0
R9 Value	: 73.0
Lumens Delivered	: 680Lm
CBCP	: 1,494cd
Power Factor	: 0.89

CANDELA TABULATION



FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8.0'	5.2'	23.3
10.0'	6.5'	14.9
12.0'	7.8'	10.4
14.0'	9.2'	7.6
20.0'	13.1'	3.7