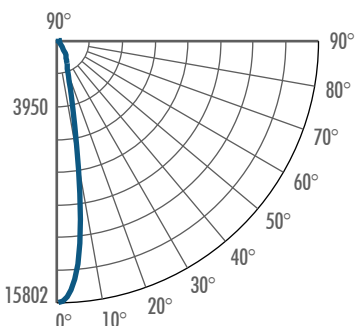


LRALD6SSF151-B15-T40 - 2000lm - SPOT - 4000K

System Power	:19.0W	Multipliers	
Test Date	:8/2017	6500K	1.30
Beam Angle 50%	:17.9°	3500K	0.99
Field Angle 10%	:39.7°	3000K	0.97
Color Temperature	:4021K	2700K	0.95
CRI	:84.8	2500K	0.45
R9 Value	:21.9	1700K	0.42
Lumens Delivered	:2727lm	CRI	
CBCP	:15730cd	80CRI (Blank)	:1.00
Power Factor	:1.00	90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



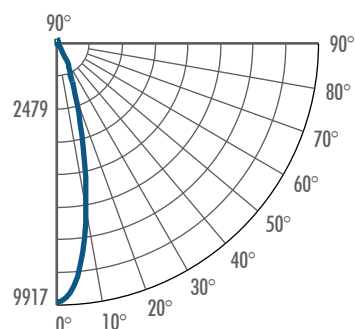
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	2.5'	245.8
15'	4.7'	69.9
20'	6.3'	39.3
25'	7.9'	25.2
30'	9.4'	17.5

LRALD6SSF151-B25-T40 - 2000lm - NARROW FLOOD - 4000K

System Power	:19.0W	Multipliers	
Test Date	:8/2017	6500K	1.30
Beam Angle 50%	:25.2°	3500K	0.99
Field Angle 10%	:54.0°	3000K	0.97
Color Temperature	:3993K	2700K	0.95
CRI	:85.7	2500K	0.45
R9 Value	:23.9	1700K	0.42
Lumens Delivered	:2686lm	CRI	
CBCP	:9882cd	80CRI (Blank)	:1.00
Power Factor	:1.00	90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



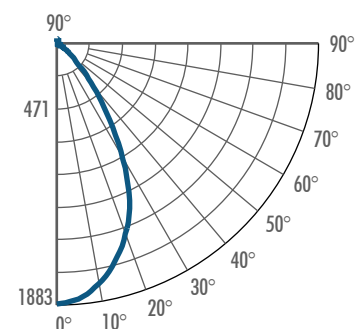
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	3.6'	154.4
15'	6.7'	43.9
20'	8.9'	24.7
25'	11.2'	15.8
30'	13.4'	11.0

LRALD6SSF151-B60-T40 - 2000lm - WIDE FLOOD - 4000K

System Power	:19.0W	Multipliers	
Test Date	:8/2017	6500K	1.30
Beam Angle 50%	:60.8°	3500K	0.99
Field Angle 10%	:97.5°	3000K	0.97
Color Temperature	:3894K	2700K	0.95
CRI	:85.3	2500K	0.45
R9 Value	:22.0	1700K	0.42
Lumens Delivered	:2121lm	CRI	
CBCP	:1881cd	80CRI (Blank)	:1.00
Power Factor	:1.00	90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



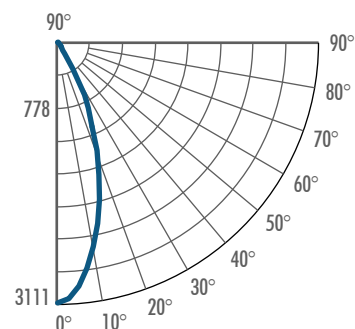
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	9.4'	29.4
12'	14.1'	13.1
16'	18.8'	7.3
20'	23.5'	4.7
24'	28.2'	3.3

LRALD6SSF151-T40 - 2000lm - SPOT - 4000K

System Power	:13.9W	Multipliers	
Test Date	:2/2018	6500K	1.59
Beam Angle 50%	:36.7°	3500K	0.88
Field Angle 10%	:60.8°	3000K	0.74
Color Temperature	:4079K	2700K	0.66
CRI	:93.3	2500K	0.61
R9 Value	:70.3	1700K	0.42
Lumens Delivered	:1371lm	CRI	
CBCP	:3113cd	80CRI (Blank)	:0.86
Power Factor	:0.99	90CRI (-C90)	:0.96
		97CRI (-C97)	:1.04

CANDELA TABULATION



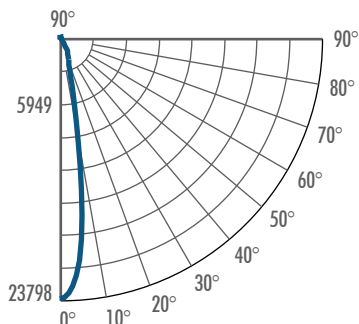
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	5.3'	48.6
15'	10.0'	13.8
20'	13.3'	7.8
25'	16.6'	5.0
30'	19.9'	3.5

LRALD6SSF240-B15-T40 - 3000lm - SPOT - 4000K

System Power	:25.0W	Multipliers	
Test Date	:8/2017	6500K	1.30
Beam Angle 50%	:17.9°	3500K	0.99
Field Angle 10%	:39.7°	3000K	0.97
Color Temperature	:4021K	2700K	0.95
CRI	:84.8	2500K	0.45
R9 Value	:21.9	1700K	0.42
Lumens Delivered	:4108lm	CRI	
CBCP	:23690cd	80CRI (Blank)	:1.00
Power Factor	:1.00	90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



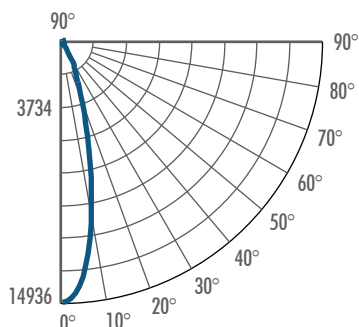
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	2.5'	370.2
15'	4.7'	105.3
20'	6.3'	59.2
25'	7.9'	37.9
30'	9.4'	26.3

LRALD6SSF240-B25-T40 - 3000lm - NARROW FLOOD - 4000K

System Power	:25.0W	Multipliers	
Test Date	:8/2017	6500K	1.30
Beam Angle 50%	:25.2°	3500K	0.99
Field Angle 10%	:54.0°	3000K	0.97
Color Temperature	:3993K	2700K	0.95
CRI	:85.7	2500K	0.45
R9 Value	:23.9	1700K	0.42
Lumens Delivered	:4045lm	CRI	
CBCP	:14882cd	80CRI (Blank)	:1.00
Power Factor	:1.00	90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



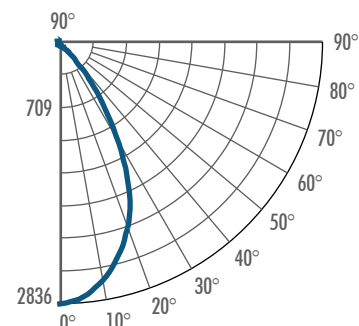
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	3.6'	232.5
15'	6.7'	66.1
20'	8.9'	37.2
25'	11.2'	23.8
30'	13.4'	16.5

LRALD6SSF240-B60-T40 - 3000lm - WIDE FLOOD - 4000K

System Power	:25.0W	Multipliers	
Test Date	:8/2017	6500K	1.30
Beam Angle 50%	:60.8°	3500K	0.99
Field Angle 10%	:97.5°	3000K	0.97
Color Temperature	:3894K	2700K	0.95
CRI	:85.3	2500K	0.45
R9 Value	:22.0	1700K	0.42
Lumens Delivered	:3195lm	CRI	
CBCP	:2833cd	80CRI (Blank)	:1.00
Power Factor	:1.00	90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



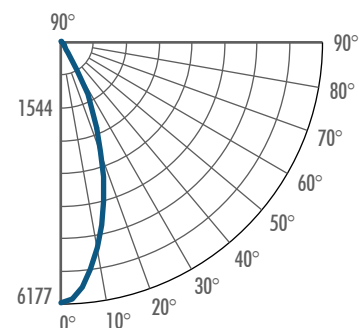
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	9.4'	44.3
12'	14.1'	19.7
16'	18.8'	11.1
20'	23.5'	7.1
24'	28.2'	4.9

LRALD6SSF240-T40 - 3000lm - FLOOD - 4000K

System Power	:29.4W	Multipliers	
Test Date	:2/2018	6500K	1.61
Beam Angle 50%	:36.7°	3500K	0.88
Field Angle 10%	:60.9°	3000K	0.74
Color Temperature	:4029K	2700K	0.67
CRI	:84.8	2500K	0.62
R9 Value	:24.9	1700K	0.42
Lumens Delivered	:2730lm	CRI	
CBCP	:6177cd	80CRI (Blank)	:0.94
Power Factor	:>.90	90CRI (-C90)	:1.06
		97CRI (-C97)	:1.14

CANDELA TABULATION



FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	5.3'	96.5
15'	10.0'	27.5
20'	13.3'	15.4
25'	16.6'	9.9
30'	19.9'	6.9