

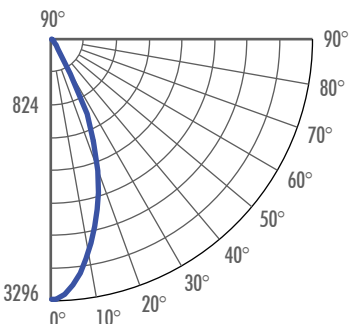
LRALD6 - PHOTOMETRY

6" 2000LM/3000LM DOWNLIGHT

LRALD6SWF151 - FLOOD - 3000K

System Power	:26.0W	Multipliers	
Test Date	:7/2013	4000K	1.04
Beam Angle 50%	:40.9°	3500K	1.02
Field Angle 10%	:61.8°	2700K	0.95
Color Temperature	:3000K	2500K	0.45
CRI	:80 +	1700K	0.42
Lumens Delivered	:1571.7lm	CRI	
CBCP	:3296cd	80CRI (Blank)	:1.00
		90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



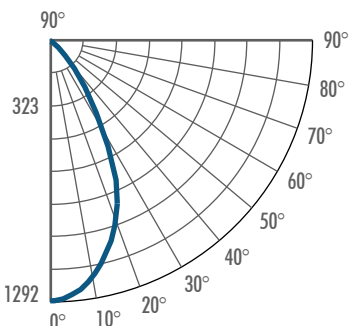
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	6.0'	51.5
12'	8.9'	22.9
16'	11.9'	12.9
20'	14.9'	8.2
24'	17.9'	5.7

LRALD6SWF151-B60 - WIDED FLOOD - 3000K

System Power	:26.0W	Multipliers	
Test Date	:7/2013	4000K	1.04
Beam Angle 50%	:56.0°	3500K	1.02
Field Angle 10%	:91.7°	2700K	0.95
Color Temperature	:3000K	2500K	0.45
CRI	:80 +	1700K	0.42
Lumens Delivered	:1196lm	CRI	
CBCP	:1292cd	80CRI (Blank)	:1.00
		90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



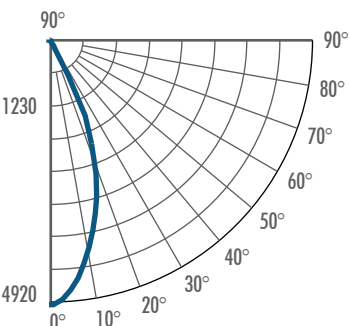
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
6'	6.4'	35.9
8'	8.5'	20.2
10'	10.6'	12.9
12'	12.8'	9.0
14'	14.9'	6.6

LRALD6SWF240 - FLOOD - 3000K

System Power	:27.0W	Multipliers	
Test Date	:7/2013	4000K	1.04
Beam Angle 50%	:40.9°	3500K	1.02
Field Angle 10%	:61.8°	2700K	0.95
Color Temperature	:3000K	2500K	0.45
CRI	:80 +	1700K	0.42
Lumens Delivered	:2345.9lm	CRI	
CBCP	:4920cd	80CRI (Blank)	:1.00
		90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



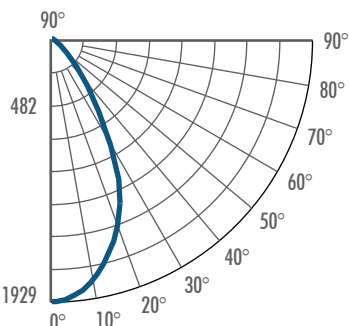
FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8'	6.0'	76.9
12'	8.9'	34.2
16'	11.9'	19.2
20'	14.9'	12.3
24'	17.9'	8.5

LRALD6SWF240-B60 - WIDE FLOOD - 3000K

System Power	:27.8W	Multipliers	
Test Date	:7/2013	4000K	1.04
Beam Angle 50%	:56.0°	3500K	1.02
Field Angle 10%	:91.6°	2700K	0.95
Color Temperature	:3000K	2500K	0.45
CRI	:80 +	1700K	0.42
Lumens Delivered	:1785.8lm	CRI	
CBCP	:1929cd	80CRI (Blank)	:1.00
		90CRI (-C90)	:0.71
		97CRI (-C97)	:0.73

CANDELA TABULATION



FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
6'	6.4'	53.6
8'	8.5'	30.1
10'	10.6'	19.3
12'	12.8'	13.4
14'	14.9'	9.8