

EDGE VAPORTIGHT INTEGRAL 4' PERFORMANCE

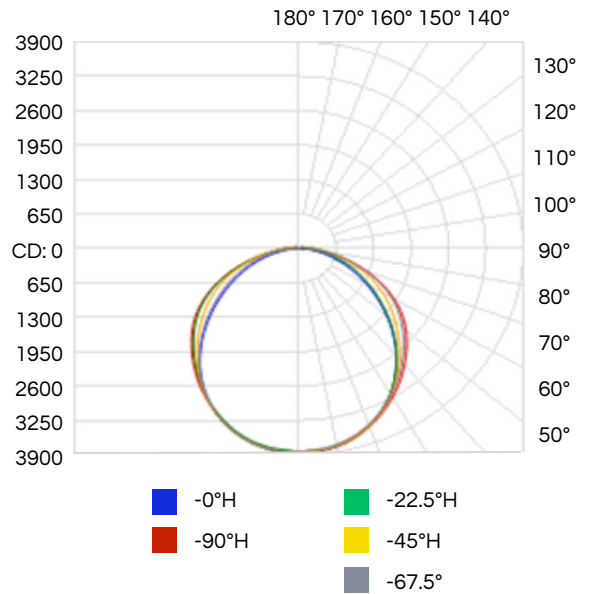


LUMENS	WATTS	LM/W	CCT (K)	CRI
11391.2	71.64	159	4000	80

INTENSITY SUMMARY (candlepower)

ANGLE	0° ALONG	90° ACROSS
0	3847	3847
15	3699	3711
30	3174	3247
45	2320	2645
60	1367	1913
75	572	917
90	48	247
105	23	95
120	4	59
135	0	24
150	0	0
165	0	0
180	0	0

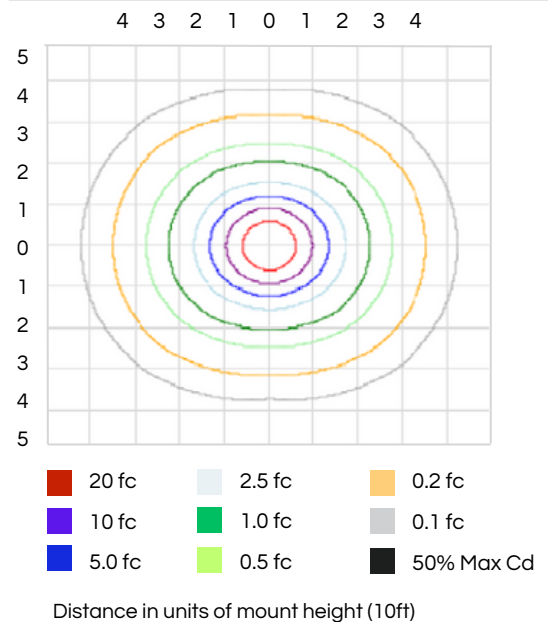
ISOFOOTCANDLE PLOT



ZONAL LUMEN SUMMARY

ZONE	LUMENS	LUMINAIRE
0-30	2974.5	26.1%
0-40	4841.2	42.5%
0-60	8500.1	74.6%
0-90	11112.9	97.6%
90-180	278.3	2.4%
0-180	11391.2	100%

POLAR CANDELA DISTRIBUTION



ILLUMINANCE AT A DISTANCE

MOUNTED HEIGHT	CENTER BEAM fc	BEAM WIDTH	
1.7'	1331	4.3'	5.8'
3.3'	353	8.3'	11.2'
5.0'	154	12.5'	17.0'
6.7'	85.7	16.8'	22.8'
8.3'	55.8	20.8'	28.3'
10.0'	38.5	25.1'	34.0'

■ Vertical 102.8°
■ Horizontal 119.1°

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Specifications subject to change without notice.
Visit lantanaled.com for the most current specifications.

EDGE VAPORTIGHT REMOTE STATIC CIRCADIAN 4' PERFORMANCE

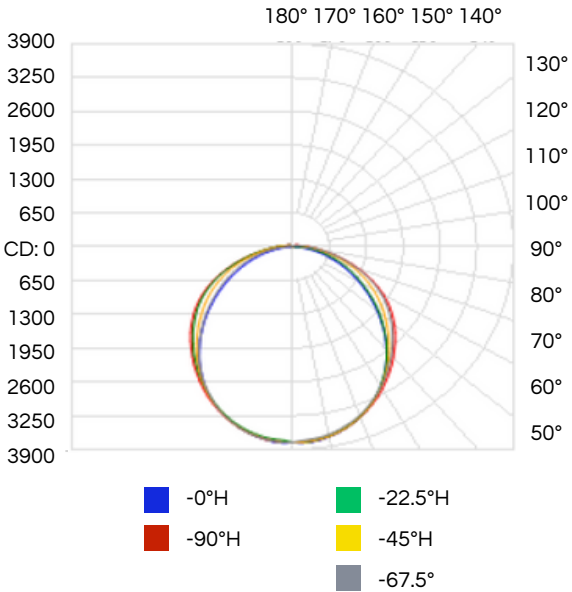


LUMENS	WATTS	LM/W	CCT (K)	CRI
5409.5	49.11	110.2	4000	98.1

INTENSITY SUMMARY (candlepower)

ANGLE	0° ALONG	90° ACROSS
0	1832	1832
15	1760	1760
30	1511	1538
45	1109	1244
60	660	903
75	279	454
90	24	135
105	13	52
120	4	32
135	0	13
150	0	0
165	0	0
180	0	0

ISOFOOTCANDLE PLOT



ZONAL LUMEN SUMMARY

ZONE	LUMENS	LUMINAIRE
0-30	1409.8	26.1%
0-40	2290.7	42.3%
0-60	4011.4	23.1%
0-90	5262.5	97.3%
90-180	146.9	2.7%
0-180	5409.5	100%

ILLUMINANCE AT A DISTANCE

MOUNTED HEIGHT	CENTER BEAM fc	BEAM WIDTH	
1.7'	634	4.2'	5.7'
3.3'	168	8.2'	11.1'
5.0'	73.3	12.5'	16.8'
6.7'	40.8	16.7'	22.6'
8.3'	26.6	20.7'	28.0'
10.0'	18.3	24.9'	33.7'

■ Vertical 102.8°
■ Horizontal 119.1°

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