

EDGE LINEAR INTEGRAL 4' TRI-FLAT PERFORMANCE

LUMEN PACKAGE

INTEGRAL					REMOTE				
SIZE	TOTAL WATTS	SKU	80 CRI	90 CRI	SIZE	TOTAL WATTS	SKU	80 CRI	90 CRI
4'	20	L1	3136	2602	4'	20	L1	3088	2562
	30	L2	4704	3903		30	L2	4632	3843
	40	L3	6272	5204		40	L3	6176	5124
8'	40	L1	6272	5204	8'	40	L1	6176	5124
	60	L2	9408	7806		60	L2	9264	7686
	80	L3	12544	10408		80	L3	12352	10248

LUMENS	WATTS	LM/W	CCT (K)	CRI
6602.3	42.12	156.8	4000	80

SENSORS

INTEGRAL	SKU
LANTANA LED, microwave low bay	LLLB
LANTANA LED, microwave high bay	LLHB
Acuity, LSXR	AC
Leviton Microwave, OSMHB-VDW	LVM
Leviton PIR, ZLD/OFD	LVP
McWong, PSC-HB-I-FM	MW
Signify, SNH211 MC	SY
Legrand, HBP-100	WS
REMOTE	SKU
Enlighted Microsensor	EMS
Keilton Low Voltage	KLV
Lutron Athena Wireless Node RF Only	LAO
Lutron Athena Wireless Node RF with Sensor	LAS

INTENSITY SUMMARY (candlepower)

ANGLE	0° ALONG	90° ACROSS
0	2057	2057
15	1964	1931
30	1653	1571
45	1204	1173
60	722	825
75	282	523
90	3	282
105	34	286
120	81	280
135	123	261
150	151	214
165	165	150
180	168	168

ZONAL LUMEN SUMMARY

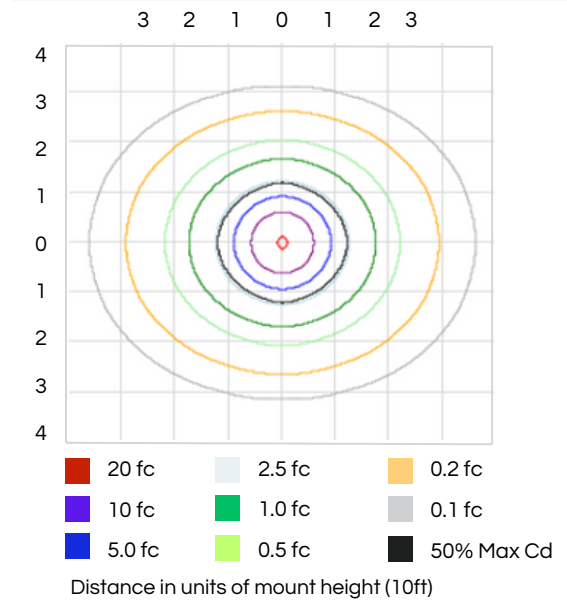
ZONE	LUMENS	% OF LUMINAIRE
0-30	1533	23.2%
0-40	2445.1	37%
0-60	4145.8	62.8%
0-90	5451.4	82.6%
90-180	1150.8	19.6%
0-180	6602.3	100%

CONE OF LIGHT TABULATION

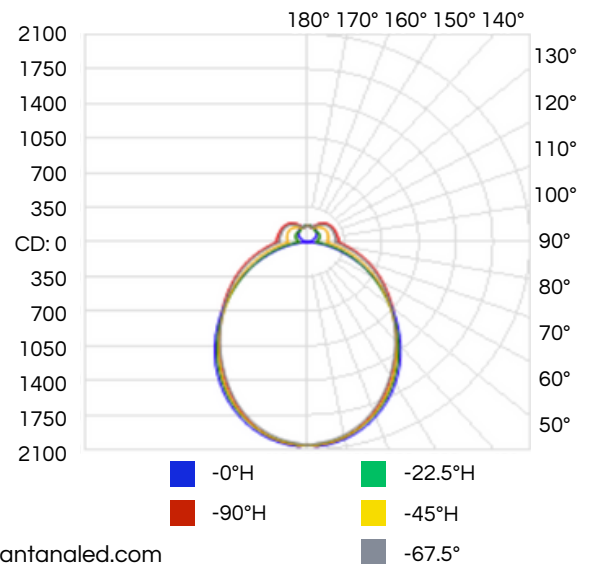
MOUNTED HEIGHT	CENTER BEAM fc	BEAM WIDTH	
1.7'	712	4.1'	4.1'
3.3'	189	7.9'	8.0'
5.0'	82.3	12.0'	12.1'
6.7'	45.8	16.1'	16.3'
8.3'	29.9	20.0'	20.2'
10.0'	20.6	24.1'	24.3'

■ Vertical 100.5°
■ Horizontal 101.1°

ISOFOOTCANDLE PLOT



POLAR CANDELA DISTRIBUTION



EDGE LINEAR REMOTE 4' TRI-FLAT PERFORMANCE

Tested May 12, 2023

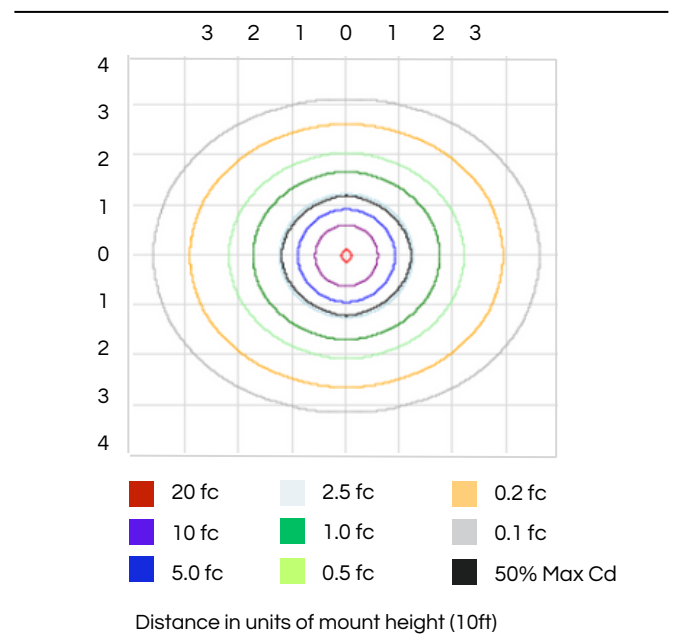


LUMENS	WATTS	LM/W	CCT (K)	CRI
6807.8	44.10	154.4	4000	80

INTENSITY SUMMARY (candlepower)

ANGLE	0° ALONG	90° ACROSS
0	2059	2059
15	1967	1934
30	1660	1575
45	1213	1189
60	737	850
75	293	545
90	4	312
105	38	310
120	90	299
135	138	277
150	173	230
165	192	198
180	196	196

ISOFOOTCANDLE PLOT



ZONAL LUMEN SUMMARY

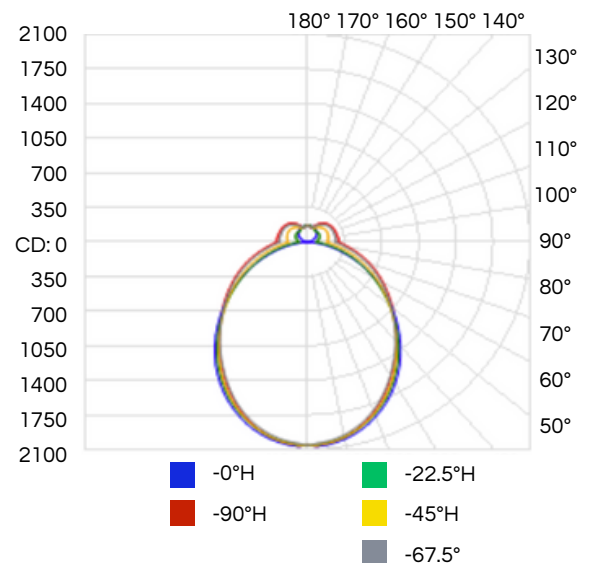
ZONE	LUMENS	% OF LUMINAIRE
0-30	1533	23.2%
0-40	2445.1	37%
0-60	4145.8	62.8%
0-90	5451.4	82.6%
90-180	1150.8	19.6%
0-180	6602.3	100%

ILLUMINANCE AT A DISTANCE

MOUNTED HEIGHT	CENTER BEAM fc	BEAM WIDTH	
1.7'	712	4.1'	4.3'
3.3'	189	8.0'	8.3'
5.0'	82.3	12.1'	12.5'
6.7'	45.9	16.2'	16.8'
8.3'	29.9	20.1'	20.8'
10.0'	20.6	24.2'	25.1'

■ Vertical 100.9°
■ Horizontal 102.8°

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