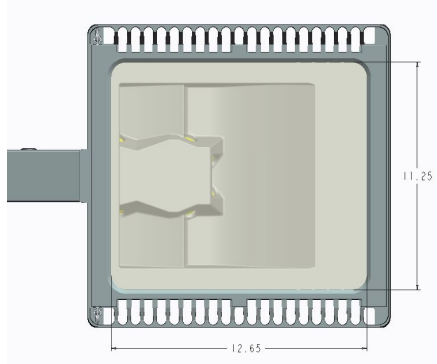
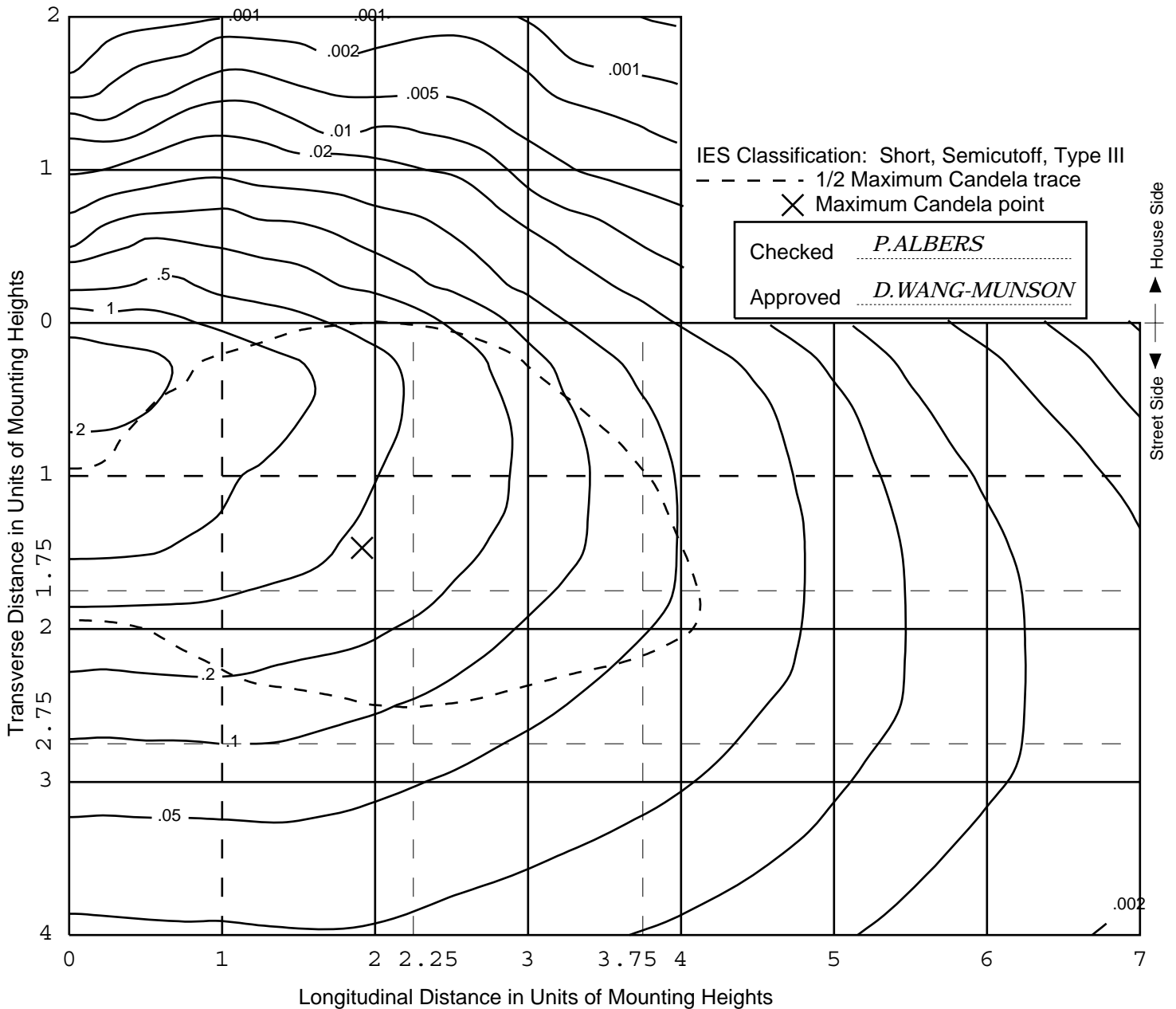


## ISOFOOTCANDLE LINES OF HORIZONTAL ILLUMINATION

Values based on 25 foot mounting height.



REPORT NUMBER: RAB04359  
 ISSUE DATE: 05/09/18 PAGE: 1 OF 9  
 DATE SAMPLE TESTED: 05/09/18  
 CATALOG NUMBER: ALED3T66Y/480 -  
 RWLED3T66Y/480 - RWLED3T66SFY/480 -  
 WPLED3T66Y/480 (TYPE III) (ALSO  
 APPLIES TO 347 RCL)  
 LUMINAIRE: CAST FINNED METAL HOUSING, 6  
 CIRCUIT BOARDS EACH WITH 1 LED,  
 MOLDED PLASTIC REFLECTOR WITH  
 SPECULAR FINISH AND 1 APERTURE PER  
 LED, CLEAR FLAT GLASS LENS IN CAST  
 BROWN PAINTED METAL LENS FRAME.  
 \*(SEE PAGE 2 FOR MORE INFORMATION)\*



REPORT NUMBER: RAB04359

PAGE: 2 OF 9

ISSUE DATE: 05/09/18

DATE SAMPLE TESTED: 05/09/18

CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66

ADDITIONAL INFORMATION

LAMPS: SIX WHITE MULTI-CHIP LIGHT EMITTING DIODES (LEDs), 2 LEDs TILTED 63-DEGREES FROM VERTICAL BASE-UP POSITION AND CANTED 75-DEGREES FROM STRAIGHT AHEAD, 2 LEDs TILTED 67-DEGREES FROM VERTICAL BASE-UP POSITION AND CANTED 68-DEGREES FROM STRAIGHT AHEAD, 2 LEDs TILTED 58-DEGREES FROM VERTICAL BASE-UP POSITION AND CANTED 40-DEGREES FROM STRAIGHT AHEAD.

NOTE: THIS REPORT WITH THE USE OF THE NVLAP LOGO SHALL NOT BE USED BY THE CLIENT TO CLAIM PRODUCT CERTIFICATION, APPROVAL, OR ENDORSEMENT BY NVLAP, NIST, OR ANY AGENCY OF THE FEDERAL GOVERNMENT.

NOTE: DATA SHOWN IS ABSOLUTE FOR THE SAMPLE PROVIDED.

TOTAL INPUT WATTS = 67.128 W AT 480.0 VAC.

LED DRIVER: RDD-H65-36A-A1400-480

TEST PROCEDURE: IESNA LM-79-08

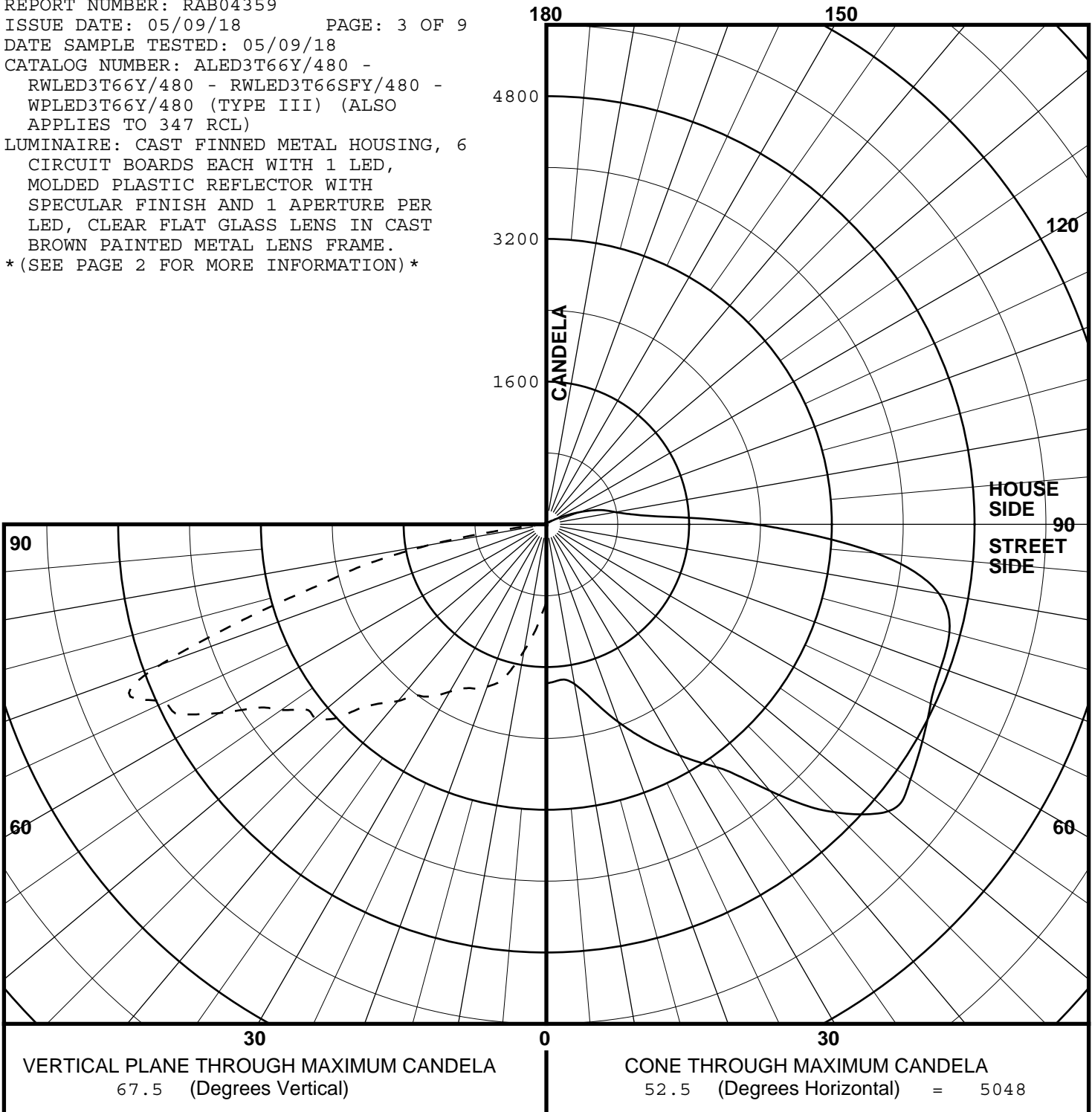
LM-80 DATA AVAILABLE FROM MANUFACTURER FOR SOLID STATE SOURCE

AMBIENT: 24.6

ACCREDITED LABORATORY CODE 201058-0

MAXIMUM PLANE AND MAXIMUM CONE PLOTS OF CANDELA

REPORT NUMBER: RAB04359  
 ISSUE DATE: 05/09/18 PAGE: 3 OF 9  
 DATE SAMPLE TESTED: 05/09/18  
 CATALOG NUMBER: ALED3T66Y/480 -  
 RWLED3T66Y/480 - RWLED3T66SFY/480 -  
 WPLED3T66Y/480 (TYPE III) (ALSO  
 APPLIES TO 347 RCL)  
 LUMINAIRE: CAST FINNED METAL HOUSING, 6  
 CIRCUIT BOARDS EACH WITH 1 LED,  
 MOLDED PLASTIC REFLECTOR WITH  
 SPECULAR FINISH AND 1 APERTURE PER  
 LED, CLEAR FLAT GLASS LENS IN CAST  
 BROWN PAINTED METAL LENS FRAME.  
 \*(SEE PAGE 2 FOR MORE INFORMATION)\*



REPORT NUMBER: RAB04359

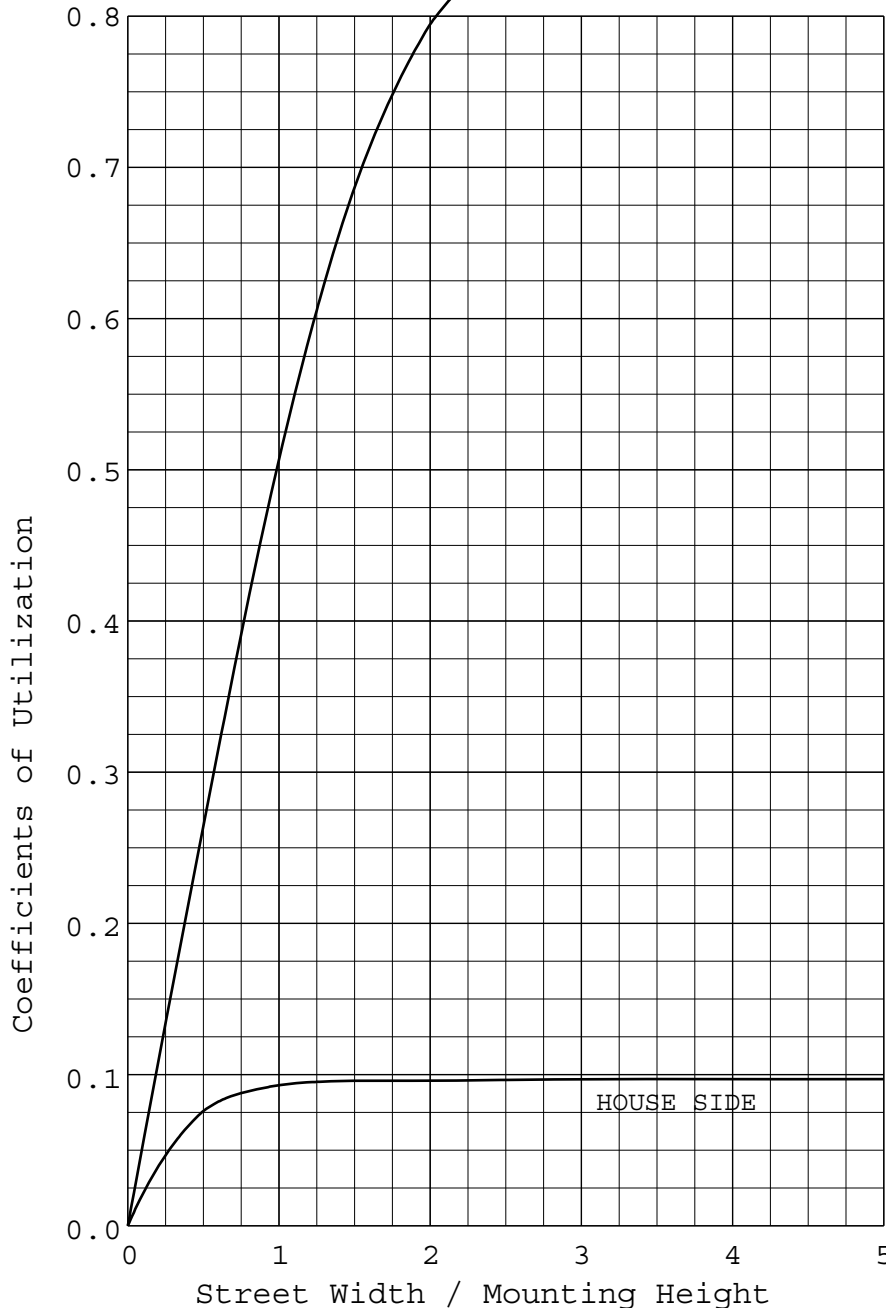
PAGE: 4 OF 9

ISSUE DATE: 05/09/18

DATE SAMPLE TESTED: 05/09/18

CATALOG NUMBER: ALED3T66Y/480 - <sup>STREET SIDE</sup> RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66

# COEFFICIENTS OF UTILIZATION AND FLUX DISTRIBUTION



	LUMENS	PERCENT OF FIXTURE
DOWNWARD STREET SIDE	7201.	90.2
DOWNWARD HOUSE SIDE	779.	9.8
DOWNWARD TOTAL	7980.	100.0
UPWARD STREET SIDE	0.	0.0
UPWARD HOUSE SIDE	0.	0.0
UPWARD TOTAL	0.	0.0
TOTAL FLUX	7980.	100.0

TOTAL INPUT WATTS = 67.1  
EFFICACY = 118.9 Lm/W

ALL CANDELA AND LUMENS IN THIS REPORT ARE BASED ON ABSOLUTE PHOTOMETRY.  
THE COEFFICIENT OF UTILIZATION VALUES ARE BASED ON THE TOTAL ABSOLUTE  
LUMEN OUTPUT OF THIS LUMINAIRE SAMPLE.

REPORT NUMBER: RAB04359

ISSUE DATE: 05/09/18

PAGE: 5 OF 9

DATE SAMPLE TESTED: 05/09/18

CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 -

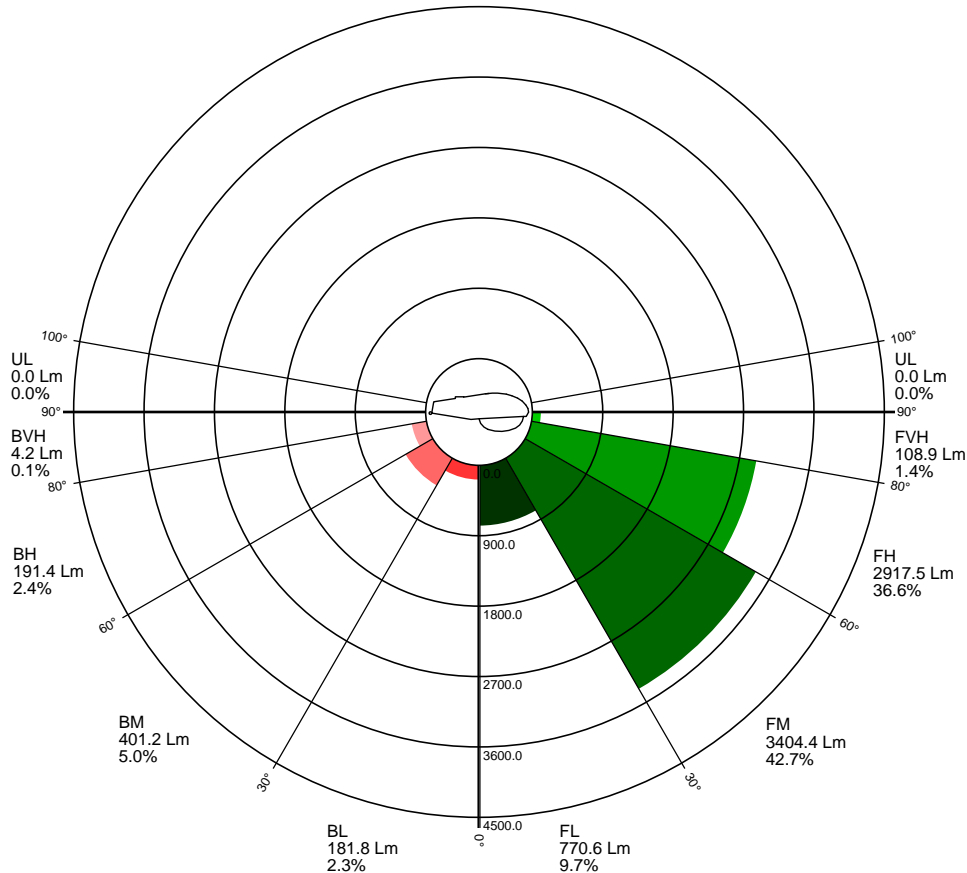
WPL3T66Y/480 (TYPE III) (ALSO APPLIES TO CL)

Zonal Summary		Lumens	% of Fixture	Zone Ratings		
				B	U	G
Forward		7201	90.2			
FL	(0° - 30°)	770.6	9.7			
FM	(30° - 60°)	3404.4	42.7			
FH	(60° - 80°)	2917.5	36.6			G2
FVH	(80° - 90°)	108.9	1.4			G2
Backward		779	9.8			
BL	(0° - 30°)	181.8	2.3	B1		
BM	(30° - 60°)	401.2	5.0	B1		
BH	(60° - 80°)	191.4	2.4	B1		G1
BVH	(80° - 90°)	4.2	0.1			G0
Upward		0	0.0			
UL	(90° - 100°)	0.0	0.0		U0	
UH	(100° - 180°)	0.0	0.0		U0	
Trapped Light		0	0.0			
Total Flux		7980	100.0			

### Zonal Lumen Summary

(Linear scale)

UH  
0.0 Lm  
0.0%



REPORT NUMBER: RAB04359

ISSUE DATE: 05/09/18

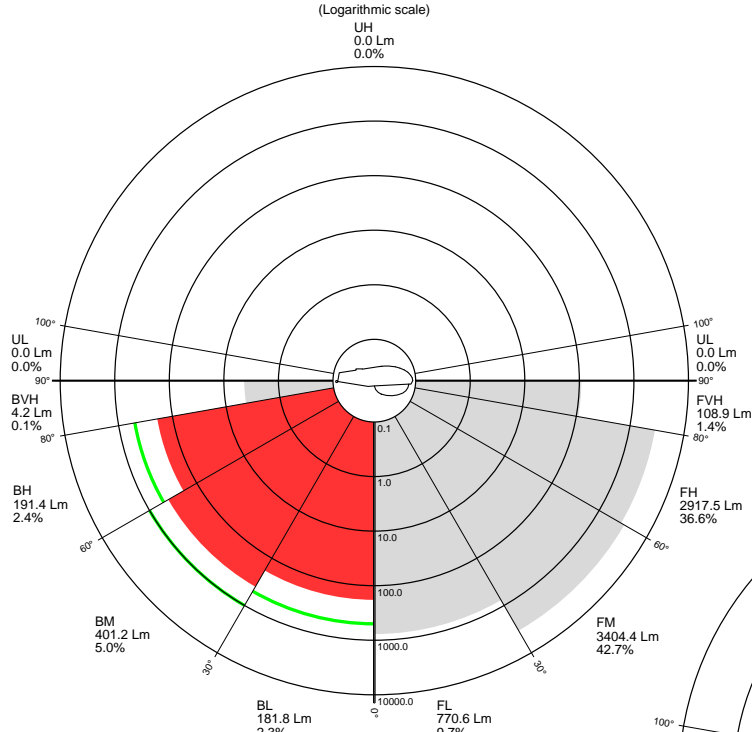
PAGE: 6 OF 9

DATE SAMPLE TESTED: 05/09/18

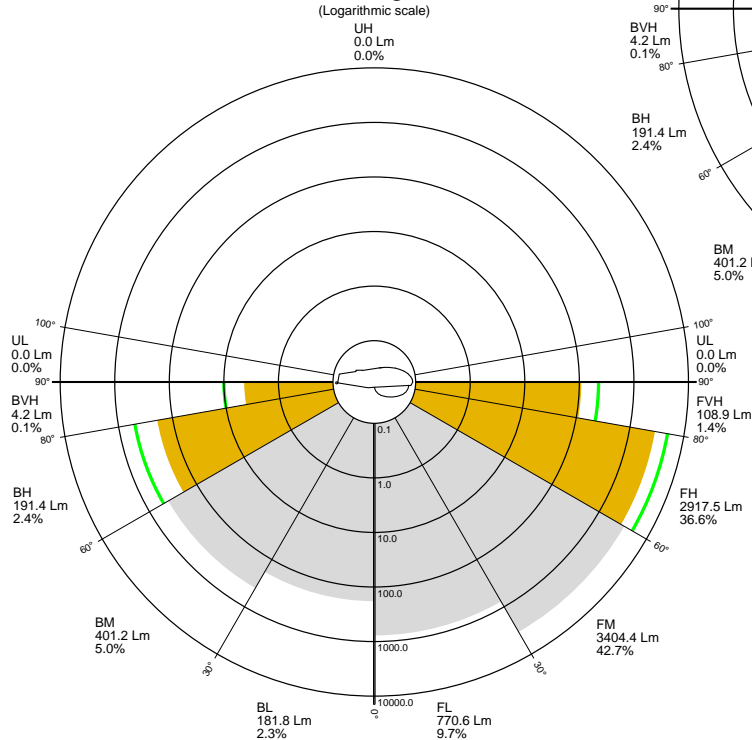
CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 -

WPLED3T66Y/480 (TYPE III) (ALSO APPLIES TO 347 RCL)

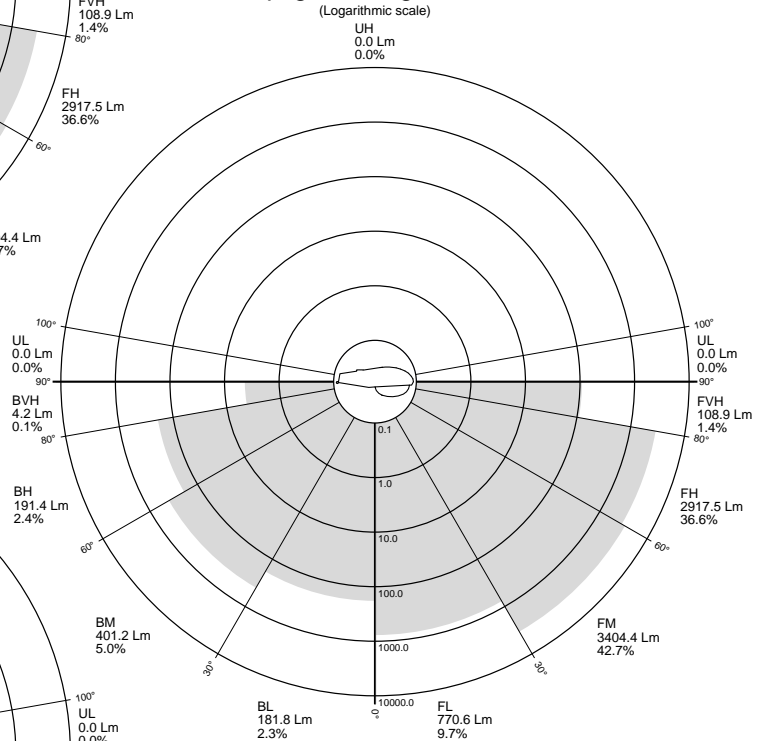
### Backlight Rating Details



### Glare Rating Details



### Uplight Rating Details



REPORT NUMBER: RAB04359

PAGE: 7 OF 9

ISSUE DATE: 05/09/18

DATE SAMPLE TESTED: 05/09/18

CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66

### CANDELA TABULATION

	STREET SIDE	LATERAL ANGLE									
		0.0	5.0	15.0	25.0	35.0	45.0	52.5	55.0	65.0	75.0 85.0
	180.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	175.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	165.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	155.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	145.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	135.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	125.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	115.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	105.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	95.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	90.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	87.5	1.	2.	2.	3.	6.	8.	9.	9.	11.	8. 7.
	85.0	10.	10.	24.	45.	56.	95.	82.	78.	123.	92. 16.
V	82.5	33.	62.	150.	201.	273.	363.	509.	551.	784.	547. 115.
E	80.0	108.	168.	301.	488.	643.	1042.	1328.	1423.	1568.	1137. 514.
R	77.5	405.	475.	638.	1040.	1251.	1632.	2061.	2174.	2613.	2003. 1266.
T	75.0	867.	900.	1093.	1522.	1824.	2267.	2651.	2735.	3400.	2744. 1665.
I	72.5	1250.	1241.	1435.	1917.	2296.	3001.	3572.	3650.	4344.	3594. 2176.
C	70.0	1481.	1476.	1720.	2290.	2724.	3857.	4610.	4790.	4729.	4448. 3062.
A	67.5<<	1784.	1752.	2051.	2674.	3322.	4565.	5048.	4983.	4753.	4677. 3712.
L	65.0	2057.	2007.	2371.	3085.	3958.	4979.	4720.	4628.	4598.	4792. 4029.
	62.5	2490.	2483.	2907.	3696.	4565.	4684.	4615.	4524.	4306.	4858. 3991.
A	60.0	3266.	3271.	3648.	4384.	4620.	4426.	4229.	4169.	4333.	4749. 3837.
N	57.5	3921.	3956.	4160.	4363.	4154.	3926.	3825.	3891.	4541.	4411. 3576.
G	55.0	3980.	3968.	3940.	3726.	3649.	3492.	3631.	3602.	4346.	3935. 3268.
L	52.5	3386.	3380.	3406.	3279.	3205.	3266.	3408.	3603.	3785.	3537. 2810.
E	50.0	2989.	2999.	3037.	2930.	2853.	3292.	3377.	3460.	3469.	3216. 2357.
	47.5	2770.	2770.	2734.	2669.	2760.	3005.	3222.	3208.	3112.	2952. 2212.
	45.0	2585.	2588.	2510.	2529.	2796.	2890.	2899.	2841.	2834.	2760. 2004.
	42.5	2405.	2412.	2422.	2665.	2677.	2771.	2718.	2705.	2621.	2594. 1809.
	40.0	2394.	2405.	2460.	2534.	2631.	2585.	2586.	2549.	2456.	2455. 1670.
	37.5	2267.	2247.	2326.	2583.	2458.	2517.	2418.	2366.	2301.	2231. 1592.
	35.0	2278.	2288.	2409.	2470.	2483.	2452.	2358.	2307.	2286.	2095. 1510.
	30.0	2399.	2375.	2306.	2338.	2345.	2225.	2166.	2166.	2211.	2064. 1456.
	25.0	2484.	2462.	2283.	2195.	2107.	2056.	2026.	2033.	2005.	1715. 1263.
	20.0	2321.	2318.	2190.	2060.	1986.	1957.	1936.	1915.	1766.	1469. 1108.
	15.0	2073.	2073.	2034.	1956.	1894.	1832.	1763.	1739.	1536.	1248. 986.
	10.0	1893.	1889.	1891.	1803.	1710.	1552.	1439.	1411.	1244.	1062. 893.
	5.0	1391.	1378.	1377.	1334.	1285.	1203.	1141.	1128.	1030.	952. 882.
	0.0	875.	875.	875.	875.	875.	875.	875.	875.	875.	875.

||  
PLANE OF MAXIMUM CANDELA

CONE OF MAXIMUM CANDELA

REPORT NUMBER: RAB04359

PAGE: 8 OF 9

ISSUE DATE: 05/09/18

DATE SAMPLE TESTED: 05/09/18

CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66

### CANDELA TABULATION

HOUSE SIDE		LATERAL ANGLE									
		90.0	95.0	105.0	115.0	125.0	135.0	145.0	155.0	165.0	175.0 180.0
	180.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	175.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	165.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	155.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	145.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	135.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	125.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	115.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	105.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	95.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	90.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
	87.5	6.	6.	6.	6.	6.	5.	4.	3.	3.	3.
	85.0	9.	8.	7.	7.	5.	5.	4.	3.	2.	2.
V	82.5	46.	27.	13.	9.	6.	4.	4.	3.	3.	3.
E	80.0	264.	132.	31.	19.	7.	4.	3.	3.	3.	3.
R	77.5	655.	336.	73.	29.	10.	4.	3.	3.	4.	4.
T	75.0	936.	471.	138.	37.	21.	8.	4.	3.	4.	3.
I	72.5	1307.	658.	194.	92.	51.	12.	8.	4.	5.	5.
C	70.0	1894.	947.	456.	158.	56.	14.	14.	5.	6.	6.
A	67.5<<	2349.	1112.	617.	215.	63.	24.	10.	6.	6.	6.
L	65.0	2516.	1172.	613.	270.	74.	44.	22.	7.	5.	6.
	62.5	2626.	1207.	648.	330.	95.	63.	42.	13.	7.	5.
A	60.0	2388.	1213.	717.	382.	123.	89.	51.	20.	8.	5.
N	57.5	2280.	1208.	702.	372.	154.	111.	59.	25.	11.	5.
G	55.0	2118.	1242.	656.	386.	186.	121.	68.	32.	14.	6.
L	52.5	1910.	1225.	580.	399.	247.	128.	76.	38.	18.	7.
E	50.0	1724.	1215.	571.	458.	317.	155.	81.	43.	23.	29.
	47.5	1627.	1135.	610.	411.	305.	169.	98.	49.	29.	37.
	45.0	1538.	1098.	608.	416.	290.	180.	110.	61.	43.	35.
	42.5	1473.	1114.	635.	413.	312.	194.	119.	98.	59.	35.
	40.0	1380.	1164.	693.	418.	333.	204.	129.	86.	73.	48.
	37.5	1315.	1147.	923.	471.	331.	216.	144.	93.	80.	61.
	35.0	1264.	1109.	929.	619.	378.	271.	161.	107.	81.	65.
	30.0	1177.	1026.	769.	538.	377.	294.	245.	123.	85.	68.
	25.0	1048.	920.	694.	542.	360.	265.	197.	149.	109.	93.
	20.0	946.	845.	675.	567.	428.	292.	212.	168.	158.	151.
	15.0	865.	784.	678.	572.	501.	441.	358.	284.	248.	212.
	10.0	817.	757.	664.	603.	545.	507.	479.	445.	408.	380.
	5.0	844.	816.	753.	704.	661.	624.	606.	582.	570.	560.
	0.0	875.	875.	875.	875.	875.	875.	875.	875.	875.	875.

CONE OF MAXIMUM CANDELA



REPORT NUMBER: RAB04359

ISSUE DATE: 05/09/18

PREPARED FOR: RAB LIGHTING INC. RC LIGHTING

PAGE: 9 OF 9

DATE SAMPLE TESTED: 05/09/18

### 5-DEGREE

#### ZONAL LUMEN SUMMARY

0- 5	21
5- 10	69
10- 15	125
15- 20	182
20- 25	243
25- 30	312
30- 35	386
35- 40	450
40- 45	529
45- 50	638
50- 55	803
55- 60	999
60- 65	1037
65- 70	960
70- 75	717
75- 80	395
80- 85	107
85- 90	6
90- 95	0
95-100	0
100-105	0
105-110	0
110-115	0
115-120	0
120-125	0
125-130	0
130-135	0
135-140	0
140-145	0
145-150	0
150-155	0
155-160	0
160-165	0
165-170	0
170-175	0
175-180	0

### 10-DEGREE

#### ZONAL LUMEN SUMMARY

0- 10	90
0- 20	397
0- 30	952
0- 40	1789
0- 50	2956
0- 60	4758
0- 70	6755
0- 80	7867
0- 90	7980
0-100	7980
0-110	7980
0-120	7980
0-130	7980
0-140	7980
0-150	7980
0-160	7980
0-170	7980
0-180	7980

REPORT NUMBER: RAB04360  
DATE: 5/9/2018  
PREPARED FOR: RAB LIGHTING INC. RC LIGHTING  
CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66Y/480  
(TYPE III) (ALSO APPLIES TO 347 RCL)

ADDRESS: 170 LUDLOW AVE, NORTHVALE, NJ 07647

LUMINAIRE: CAST FINNED METAL HOUSING, 6 CIRCUIT BOARDS EACH WITH 1 LED, MOLDED PLASTIC REFLECTOR WITH SPECULAR FINISH AND 1 APERTURE PER LED, CLEAR FLAT GLASS LENS IN CAST BROWN PAINTED METAL LENS FRAME.

LAMP: SIX WHITE MULTI-CHIP LIGHT EMITTING DIODES (LEDs), 2 LEDs TILTED 63-DEGREES FROM VERTICAL BASE-UP POSITION AND CANTED 75-DEGREES FROM STRAIGHT AHEAD, 2 LEDs TILTED 67-DEGREES FROM VERTICAL BASE-UP POSITION AND CANTED 68-DEGREES FROM STRAIGHT AHEAD, 2 LEDs TILTED 58-DEGREES FROM VERTICAL BASE-UP POSITION AND CANTED 40-DEGREES FROM STRAIGHT AHEAD.

DRIVER: RDD-H65-36A-A1400-480

OBJECT OF TEST: DATA SHOWN IS ABSOLUTE FOR THE SAMPLE PROVIDED AT THE RATED INPUT VOLTAGES (480.0 AND 347.0 VAC, 60Hz) TO THE TEST SAMPLE.

INSTRUMENTS:	GWINSTEK PROGRAMMABLE AC POWER SOURCE APS-7100	Calibration Due:
	CHROMA PROGRAMMABLE DIGITAL POWER METER MODEL 66202	N/A
	OCEAN OPTICS QE65PRO Spectroradiometer	3/08/19
	RAB 2.0 meter Diameter Integrating Sphere, 4PI Geometry	04/23/19

OBJECT OF TEST: Measure the Absolute Flux in lumens\*, Total Radiant Flux\*, Spectral Power Distribution (SPD), Correlated Color Temperature (CCT), Color Rendering Indices (CRIa,1-14), Chromaticity Coordinates (x,y; u'v'), ANSI C78.377 Duv, and electrical data including ANSI C82.77-2002 Power Factor (PF), and Total Harmonic Distortion (THD) to the test sample. Measure electrical data including Total Harmonic Distortion (THD) at maximum nominal rated input voltage. Report Off-State Power.

PROCEDURE: The test sample was mounted inside the integrating sphere, energized, and allowed to stabilize. After stabilization occurred, measurements were taken. In order to measure mean performance, multiple data sets were recorded and averaged. Readings were taken with the test sample operating at 60 HZ input in a 25 +/-1 degree Celsius free air ambient and in accordance with IESNA LM-79-08. Electrical data was also recorded at maximum nominal rated input voltage (347.0 VAC). All data are traceable to the National Institute of Standards and Technology. Off-State Power was reported with no voltage applied to the sample.

\*NOTE: Proper calibration of integrating spheres for measuring total flux output of non-directional samples will produce reliable, repeatable results within the calibration tolerances of the equipment used. However, measurement of test samples with significant self absorption and/or directional output, even when these effects are compensated for, are likely to have a greater variation in results compared to the flux output calculated from a goniophotometric exploration since these artifacts do not affect the goniophotometric results.

RESULTS: (continued subsequent pages)

Checked	<u>X.CAO</u>
Approved	<u>D.WANG-MUNSON</u> Lighting Engineer

REPORT NUMBER: RAB04360  
 DATE: 5/9/2018  
 PREPARED FOR: RAB LIGHTING INC. RC LIGHTING  
 CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66Y/480  
 (TYPE III) (ALSO APPLIES TO 347 RCL)

Page 2 of 4

### RESULTS:

PHOTOMETRIC	
Total Integrated Flux (lumens)	7980 *
SPECTRORADIOMETRIC	
Observer	CIE 1931 2 degree
Chromaticity Ordinate x	0.4330
Chromaticity Ordinate y	0.4061
Observer	CIE 1976 2 degree
Chromaticity Ordinate u'	0.2471
Chromaticity Ordinate v'	0.5216
Correlated Color Temp CCT (K)	3084
ANSI C78.377-2008 Duv	0.001
Total Radiant Flux (milliWatts)	22156 *
ELECTRICAL	
Input Voltage (Volts AC)	480.0
Input Current (Amps AC)	0.149
Input Power (Watts)	67.1
Input Power Factor (%)	93.9
Input Current THD (%)	11.4
Input Voltage THD (%)	0.2
EFFICACY (Lumens/Watt)	
	118.9
ELECTRICAL AT MAX NONIMAL INPUT	
Input Voltage (Volts AC)	347.0
Input Current (Amps AC)	0.193
Input Power (Watts)	66.0
Input Power Factor (%)	98.6
Input Current THD (%)	4.7
Input Voltage THD (%)	0.2
Off-State Power (Watts)	
	0.0

COLOR RENDERING INDICES	CRI
Ra (Average 1-8)	71
R1 Light greyish red	66
R2 Dark greyish yellow	82
R3 Strong yellowish green	95
R4 Moderate yellowish green	69
R5 Light bluish green	68
R6 Light blue	77
R7 Light violet	75
R8 Light reddish purple	38
R9 Strong red	-46
R10 Strong yellow	61
R11 Strong green	66
R12 Strong blue	59
R13 Light yellowish pink (skin)	69
R14 Moderate olive green (leaf)	97

### \*NOTE:

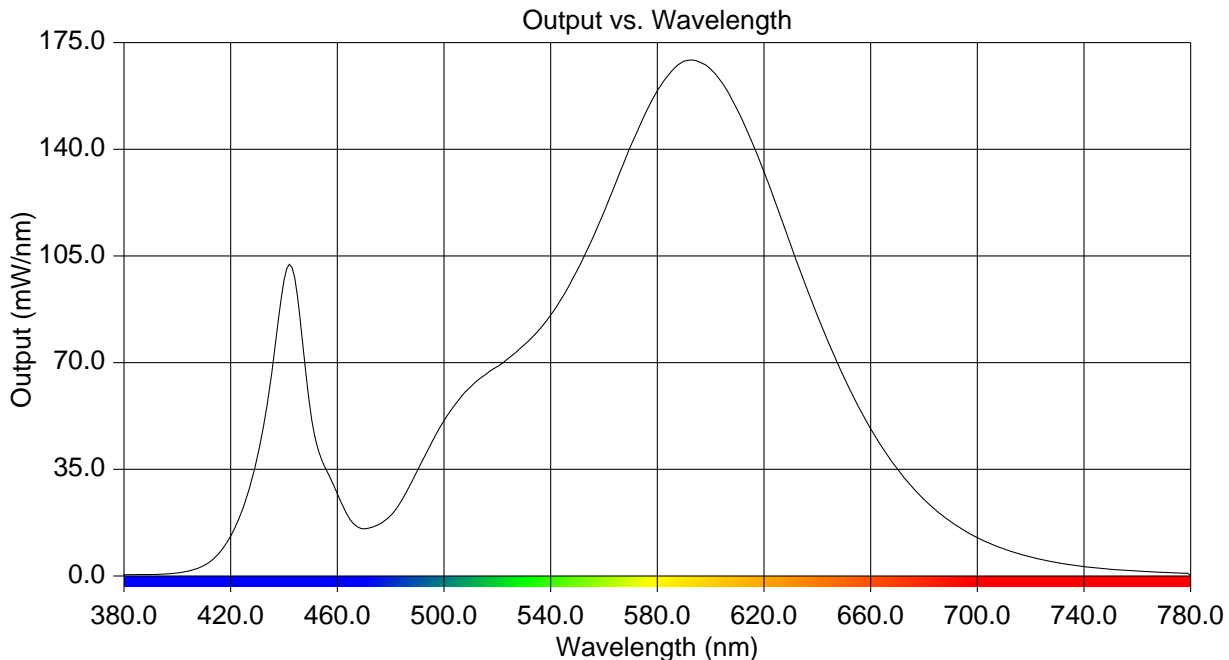
Proper calibration of integrating spheres for measuring total flux output of non-directional samples will produce reliable, repeatable results within the calibration tolerances of the equipment used. However, measurement of test samples with significant self absorption and/or directional output, even when these effects are compensated for, are likely to have a greater variation in results compared to the flux output calculated from a goniophotometric exploration since these artifacts do not affect the goniophotometric results.

REPORT NUMBER: RAB04360  
 DATE: 5/9/2018  
 PREPARED FOR: RAB LIGHTING INC. RC LIGHTING  
 CATALOG NUMBER: ALED3T66Y/480 - RWLED3T66Y/480 - RWLED3T66SFY/480 - WPLED3T66Y/480  
 (TYPE III) (ALSO APPLIES TO 347 RCL)

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### RESULTS:

Wavelength	mW per nm	Wavelength	mW per nm	Wavelength	mW per nm
380	0.386	515	65.735	650	65.119
385	0.441	520	68.671	655	56.263
390	0.476	525	72.008	660	48.319
395	0.617	530	75.788	665	41.232
400	0.993	535	80.096	670	35.118
405	1.759	540	85.651	675	29.770
410	3.452	545	92.283	680	25.109
415	6.808	550	100.385	685	21.153
420	13.037	555	109.377	690	17.855
425	23.401	560	119.472	695	15.005
430	39.053	565	130.255	700	12.561
435	63.981	570	141.093	705	10.542
440	97.021	575	150.742	710	8.861
445	92.125	580	159.282	715	7.423
450	53.684	585	165.316	720	6.223
455	36.325	590	168.920	725	5.220
460	26.997	595	168.958	730	4.374
465	18.258	600	166.322	735	3.669
470	15.481	605	160.926	740	3.102
475	16.677	610	152.961	745	2.612
480	19.828	615	143.390	750	2.231
485	26.135	620	132.671	755	1.878
490	34.526	625	121.111	760	1.585
495	43.189	630	108.576	765	1.359
500	50.986	635	96.760	770	1.155
505	57.161	640	85.349	775	0.988
510	62.086	645	74.951	780	0.148



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## CIE Chromaticity Diagram

