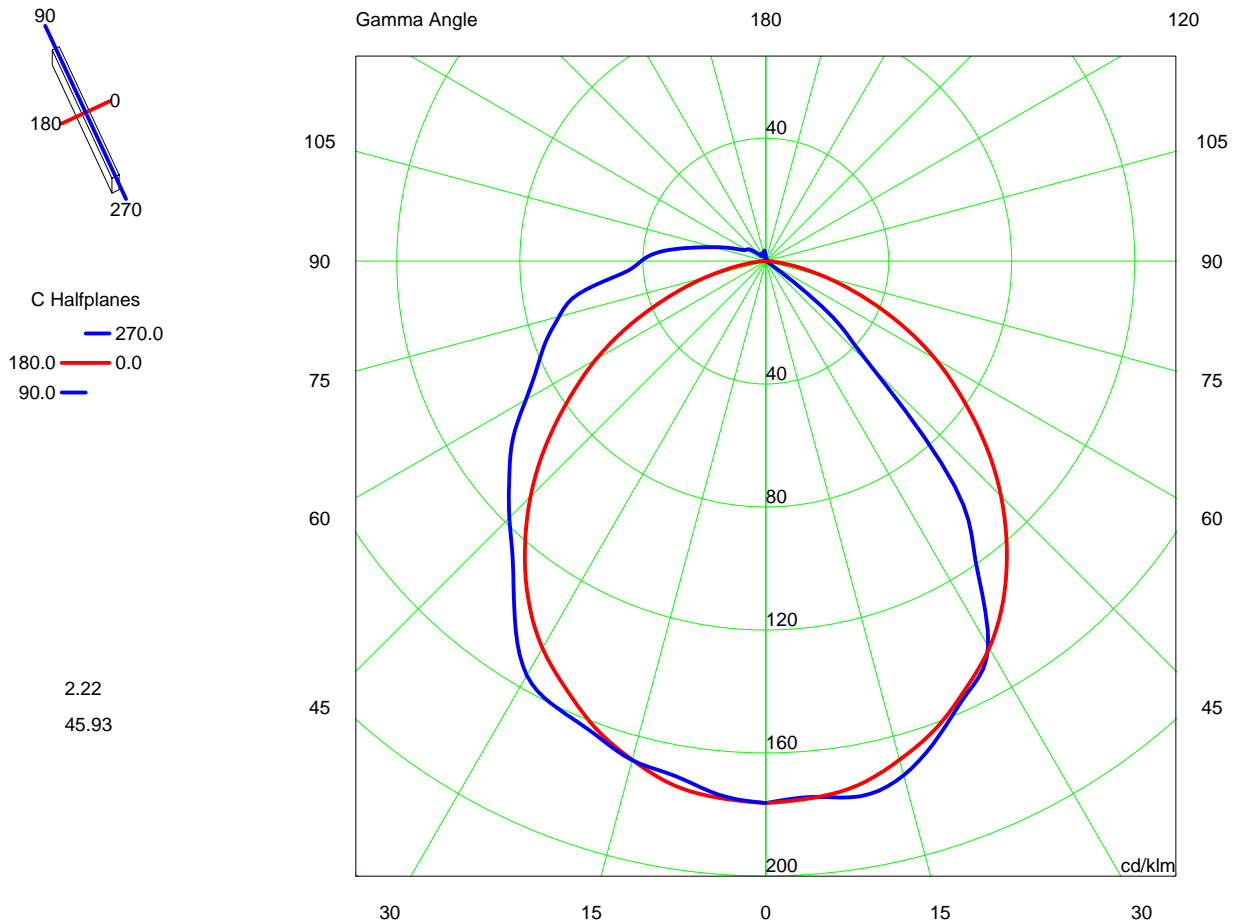


Luminaire		Measurement		Lamp			
Code	LL3AL BB5000K	Code	LL3AL BB5000K	Code			
Name	LL3AL-1000 BB5000K	Name	Rail LL3AL-0990	Number	1		
Line	AGABEKOV	Date	01-00-0098	Position			
Efficiency	48.15%	Coordinate system	C-G	Total Flux	306.00 lm		
Maximum value	176.70 cd/klm	Position	C=270.00 G=10.00	Sym. on planes	270-90		
Rectangular Luminaire	Length	990 mm	Width	55 mm	Height	40 mm	
Rectangular Luminous Area	Length	950 mm	Width	35 mm	Height	0	
Horizontal Luminous Area	0.033250 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Glare area at 76°	0.008044 m2
Symmetry Type	Sym. on planes 270-90	Maximum Gamma Angle	180	Measurement Flux	306.00 lm		
Operator	0.00 °C	Source Voltage	0.00 V	Source Current	0.00 A		
Temperature	0.00 %	Photocell					
Humidity	1 * "17 AGA-LED AA 5000K" = 306.0 lm						
Notes							
C.I.E.	5/5/5/5/5/5/5/5/5/6/6	D DIN 5040	A41				
F UTE	0.46 E + 0.02 T	B NBN	BZ 4/3 / BZ 5				

990mm x 55mm



ULOR 2.22
DLOR 45.93

Luminaire		Measurement		Lamp
Code	LL3AL BB5000K	Code	LL3AL BB5000K	Code
Name	LL3AL-1000 BB5000K	Name	Rail LL3AL-0990	Number
Line	AGABEKOV	Date	01-00-0098	Position
				1

Efficiency	48.15%	Coordinate system	C-G	Total Flux	306.00 lm
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	Luminous Intensity Table cd/klm Table 1/1												
	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	176.20	176.20	176.20	176.20	176.20	176.20	176.20	176.20	176.20	176.20	176.20	176.20	176.20
G 5.0	174.90	175.30	174.90	174.70	175.70	175.40	175.20	175.10	174.80	174.20	174.40	174.80	174.20
G 10.0	176.70	176.60	175.80	174.20	173.00	173.00	173.00	172.60	172.70	170.60	171.10	170.50	170.00
G 15.0	173.10	174.00	174.30	172.90	169.50	166.90	167.90	168.40	167.70	167.40	168.00	168.10	168.00
G 20.0	164.40	165.70	165.90	166.10	165.50	161.10	161.70	162.30	161.60	163.30	164.70	164.90	163.50
G 25.0	155.00	155.70	153.70	156.00	158.80	155.00	153.60	154.40	157.00	157.80	158.30	160.50	160.40
G 30.0	144.60	148.30	145.00	144.50	147.40	147.30	145.30	145.60	149.00	152.10	154.80	158.30	155.50
G 35.0	118.90	122.90	129.40	135.10	135.70	138.90	134.60	136.90	139.80	148.90	143.90	144.30	142.30
G 40.0	95.50	102.20	110.80	122.30	121.30	125.50	121.90	125.10	130.00	141.60	133.10	129.60	128.00
G 45.0	48.60	55.10	83.20	104.10	108.30	112.10	108.20	113.10	121.50	130.40	121.10	118.60	118.00
G 50.0	28.60	34.20	41.80	80.30	94.50	95.20	93.50	99.00	108.20	112.10	110.10	109.50	108.90
G 55.0	2.00	2.80	18.40	38.90	77.50	77.90	78.20	84.50	94.90	98.00	101.80	101.50	100.40
G 60.0	1.10	1.20	1.90	17.80	51.80	61.30	63.70	71.80	79.50	88.10	91.00	91.00	90.10
G 65.0	0.40	0.60	1.00	1.90	22.90	47.60	48.30	59.80	67.10	76.50	79.20	82.00	82.10
G 70.0	0.20	0.20	0.30	1.00	3.80	34.20	33.20	45.80	58.70	64.90	73.80	76.40	76.10
G 75.0	0.00	0.00	0.10	0.30	1.10	13.80	20.30	32.50	45.60	58.60	66.70	69.70	69.60
G 80.0	0.00	0.00	0.00	0.00	0.20	2.60	9.60	24.40	37.40	50.10	58.80	62.10	62.00
G 85.0	0.00	0.00	0.00	0.00	0.10	0.30	3.20	15.90	24.10	35.60	43.80	46.70	47.10
G 90.0	0.00	0.00	0.00	0.00	0.00	0.20	0.70	7.00	15.60	26.90	36.50	40.30	40.60
G 95.0	0.00	0.00	0.00	0.00	0.10	0.10	0.70	2.60	9.70	21.20	30.60	34.20	34.60
G100.0	0.00	0.00	0.00	0.00	0.00	0.10	0.30	1.40	5.40	12.60	19.50	23.90	25.00
G105.0	0.00	0.00	0.00	0.00	0.00	0.00	0.30	1.20	4.10	8.50	13.20	16.70	17.60
G110.0	0.00	0.00	0.00	0.00	0.00	0.10	0.30	1.00	3.50	5.70	8.80	11.80	12.50
G115.0	0.00	0.00	0.00	0.00	0.00	0.00	0.20	1.00	2.80	5.00	6.80	8.30	8.70
G120.0	0.00	0.00	0.00	0.00	0.00	0.00	0.10	1.10	2.30	4.70	6.50	7.20	7.40
G125.0	0.00	0.00	0.00	0.00	0.00	0.00	0.10	1.20	1.90	3.20	5.00	6.40	6.70
G130.0	0.00	0.00	0.00	0.00	0.10	0.00	0.20	1.40	2.00	2.20	3.30	4.50	4.70
G135.0	0.20	0.20	0.20	0.20	0.20	0.20	0.20	1.80	1.80	2.10	2.30	2.90	3.10
G140.0	0.20	0.20	0.20	0.20	0.20	0.20	0.20	2.00	1.60	2.50	2.00	2.00	2.20
G145.0	0.20	0.30	0.40	0.40	0.40	0.40	0.40	2.60	1.70	2.70	2.30	2.20	2.00
G150.0	0.40	0.40	0.40	0.40	0.40	0.40	0.40	3.00	1.80	2.00	2.90	2.70	2.20
G155.0	0.40	0.40	0.40	0.60	0.60	0.60	0.60	2.80	2.00	1.80	2.20	2.80	2.90
G160.0	0.70	0.70	0.70	0.70	0.70	0.70	0.70	3.20	2.70	1.90	1.90	2.00	2.00
G165.0	0.90	0.70	0.90	0.80	0.90	0.90	0.90	3.30	3.50	2.70	2.00	2.00	2.00
G170.0	0.90	0.90	0.90	0.90	0.90	0.90	0.90	2.50	3.80	3.50	3.10	2.80	3.30
G175.0	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	2.30	3.50	3.60	3.20	3.10
G180.0	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90