

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

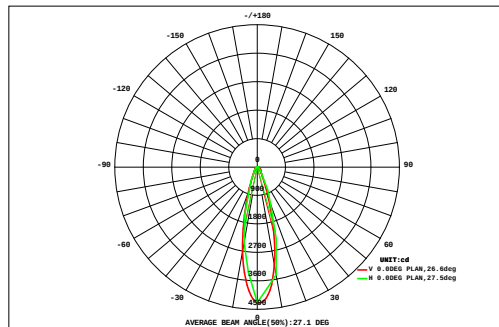
Maximum Intensity (Luminaire orientation as tested.)		3107.4 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	54.8V x 51.8H
	At 50% of Imax	27.6V x 26.6H
	At 90% of Imax	7.9V x 10.6H
Beam Flux	Total	999.4 lumens per klm.
	To 10% of Imax	730.0 lumens per klm.
	To 50% of Imax	372.4 lumens per klm.
	To 90% of Imax	47.9 lumens per klm.
Upward LOR		0.0 %
Downward LOR		99.9 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.3V I:0.1484A P:19.56W PF:0.5955 Lamp Flux:1381.4x1 lm		
NAME: 8.03.011.0106 25° SP-EA-R195A-6P-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024080124
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:70.62lm/W	
MODEL SP-EA-R195A-6P-RDM	Imax(cd)	4293	
NOMINAL POWER(W)	20	AVAILABILITY(%)	72.9
RATED VOLTAGE(V)	222	Avai. FLUX(lm)	1007
NOMINAL FLUX(lm)	1381.4	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	1381
TEST VOLTAGE(V)	221.3	θ @50%(H,V)	27,28DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm			Φ t	Φ a
	45	0.32	0.43	0.54	0.64	0.75	0.87	0.97	1.05	1.11	1.14	1.12	1.07	0.98	0.88	0.77	0.64	0.52	0.40	14.2	0.00
	40	0.43	0.54	0.66	0.79	0.93	1.07	1.20	1.31	1.38	1.40	1.36	1.27	1.16	1.03	0.87	0.73	0.58	0.44	17.1	0.00
	35	0.45	0.59	0.74	0.92	1.15	1.41	1.70	2.00	2.25	2.35	2.24	1.98	1.69	1.40	1.15	0.92	0.73	0.56	24.2	0.00
	30	0.54	0.70	0.90	1.14	1.45	1.81	2.23	2.66	2.99	3.07	2.82	2.41	1.99	1.60	1.27	1.01	0.78	0.59	30.0	1.07
	25	0.55	0.73	0.97	1.30	1.82	2.68	4.00	5.74	7.32	7.90	7.09	5.42	3.76	2.53	1.76	1.28	0.95	0.70	56.5	41.4
	20	0.65	0.87	1.19	1.66	2.46	3.86	6.03	8.75	10.9	11.3	9.52	6.86	4.46	2.84	1.90	1.35	0.97	0.71	76.2	62.6
	15	0.62	0.85	1.18	1.72	2.80	5.15	9.45	15.3	20.3	22.1	19.7	14.4	8.72	4.75	2.65	1.65	1.14	0.82	133	122
	10	0.71	0.99	1.43	2.22	4.03	7.95	14.9	23.2	29.3	30.1	25.3	17.2	9.72	4.94	2.64	1.61	1.11	0.79	178	167
	5	0.65	0.89	1.26	1.90	3.32	6.57	12.8	21.1	28.3	31.0	27.9	20.5	12.1	6.15	3.15	1.84	1.23	0.86	182	171
	0	0.73	1.01	1.46	2.36	4.49	9.21	17.3	26.5	33.0	33.6	28.2	19.2	10.5	5.10	2.66	1.64	1.12	0.78	199	188
	-5	0.62	0.84	1.17	1.67	2.66	4.79	8.85	14.6	19.9	22.1	20.1	14.9	9.15	4.95	2.73	1.68	1.15	0.82	133	121
	-10	0.66	0.90	1.25	1.80	2.84	4.81	7.96	11.8	14.7	14.9	12.2	8.17	4.91	2.99	1.93	1.34	0.97	0.71	94.8	81.9
	-15	0.55	0.73	0.97	1.28	1.75	2.55	3.91	5.81	7.71	8.62	8.04	6.29	4.30	2.79	1.86	1.31	0.96	0.70	60.1	45.3
	-20	0.56	0.73	0.94	1.21	1.50	1.80	2.05	2.13	2.13	2.01	1.77	1.57	1.51	1.42	1.23	0.99	0.77	0.58	24.9	4.42
	-25	0.45	0.58	0.74	0.93	1.15	1.42	1.76	2.14	2.50	2.68	2.57	2.25	1.85	1.48	1.18	0.94	0.73	0.56	25.9	0.93
-30	0.43	0.55	0.68	0.82	0.95	1.06	1.10	1.07	1.01	0.96	0.97	1.01	1.01	0.95	0.84	0.71	0.57	0.44	15.1	0.00	
-35	0.32	0.43	0.54	0.65	0.77	0.89	1.00	1.10	1.17	1.20	1.18	1.11	1.01	0.89	0.77	0.64	0.52	0.39	14.6	0.00	
-40	0.28	0.38	0.47	0.55	0.63	0.70	0.75	0.78	0.79	0.79	0.77	0.74	0.70	0.64	0.56	0.47	0.38	0.28	10.6	0.00	
-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)					10	15	20	25	30	35	40	45	
Φ t	9.52	12.8	17.1	23.6	35.4	58.6	97.9	147	187	197	173	126	79.5	47.3	29.9	20.8	15.2	11.1	1289	---	
Φ a	0.00	0.00	0.00	0.24	13.6	43.1	84.5	134	173	184	159	113	67.1	29.4	6.08	0.00	0.00	0.00	---	1007	

one-half-peak spread: U:11.9,D:15.9 , L:13.5,R:13.4

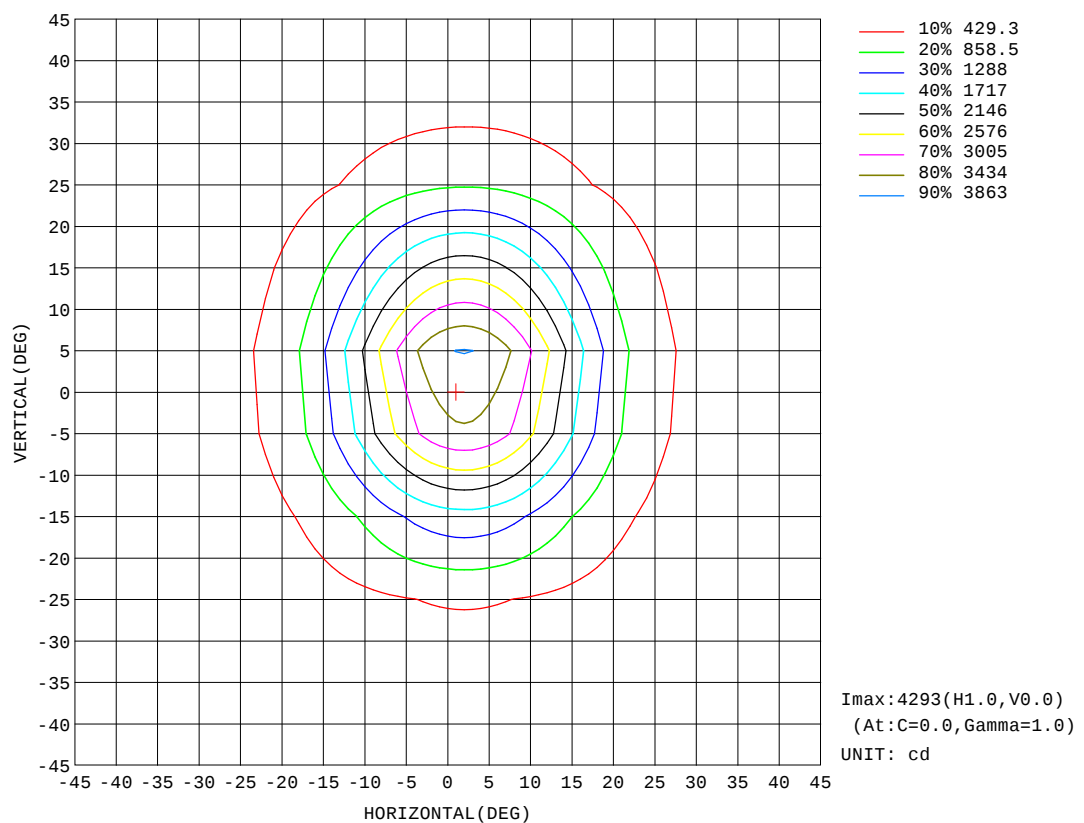
NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:221.3V I:0.1484A P:19.56W PF:0.5955 Lamp Flux:1381.4x1 lm		
NAME: 8.03.011.0106 25° SP-EA-R195A-6P-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024080124
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

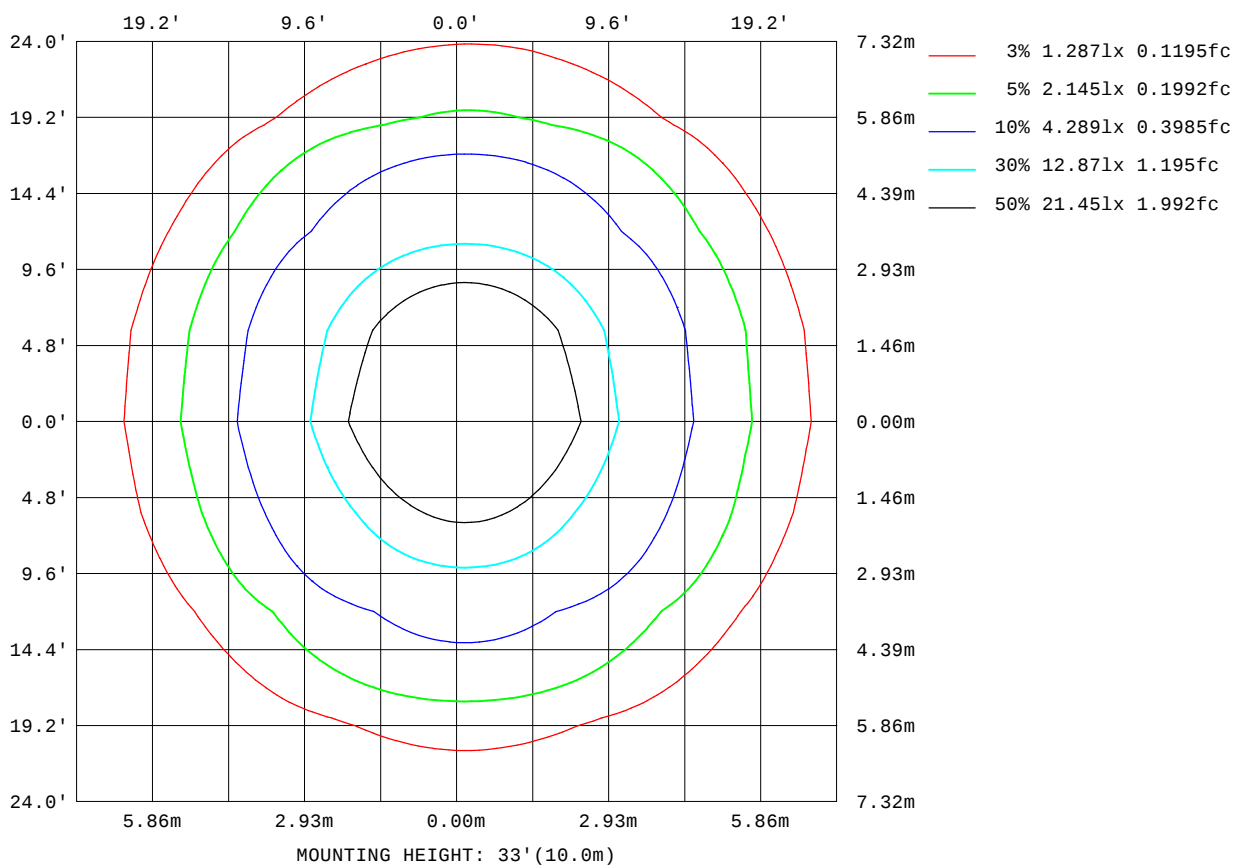


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:221.3V I:0.1484A P:19.56W PF:0.5955 Lamp Flux:1381.4x1 lm		
NAME: 8.03.011.0106 25° SP-EA-R195A-6P-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024080124
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

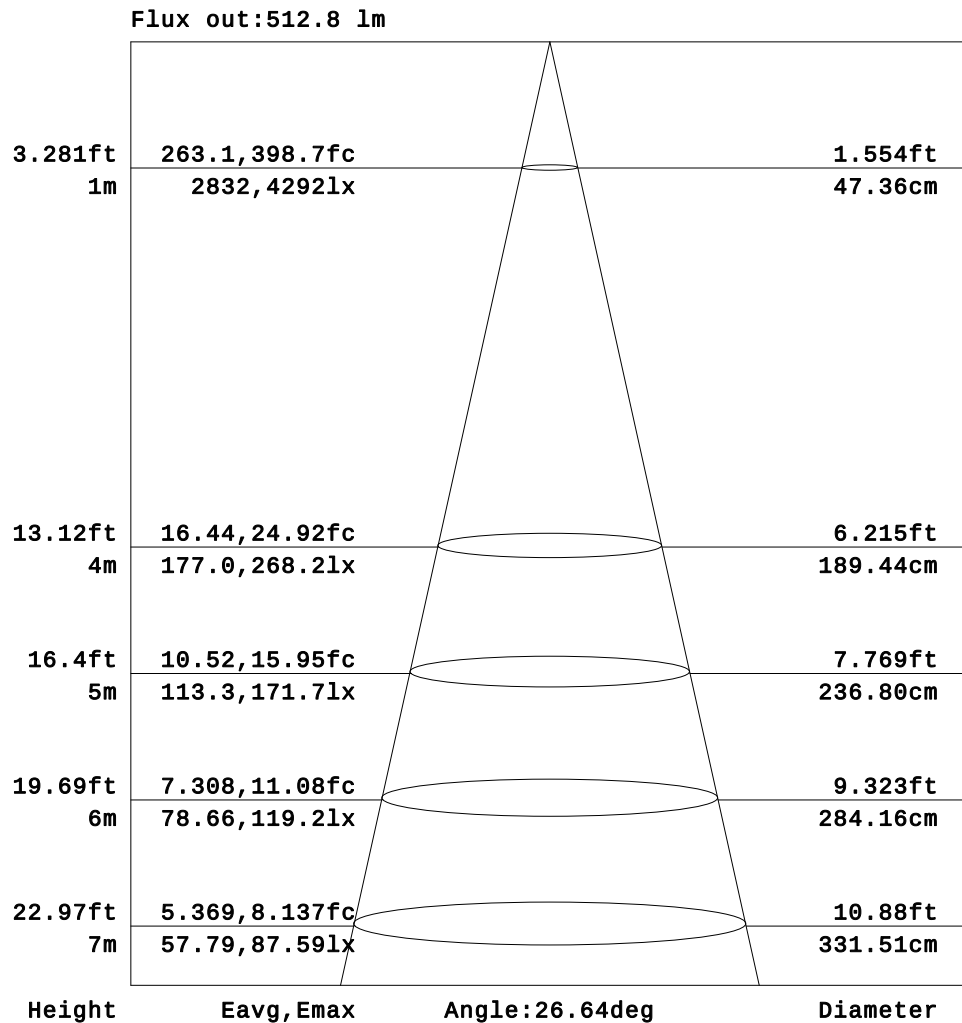


H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

AAI Figure

Test:U:221.3V I:0.1484A P:19.56W PF:0.5955 Lamp Flux:1381.4x1 lm		
NAME: 8.03.011.0106 25° SP-EA-R195A-6P-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024080124
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

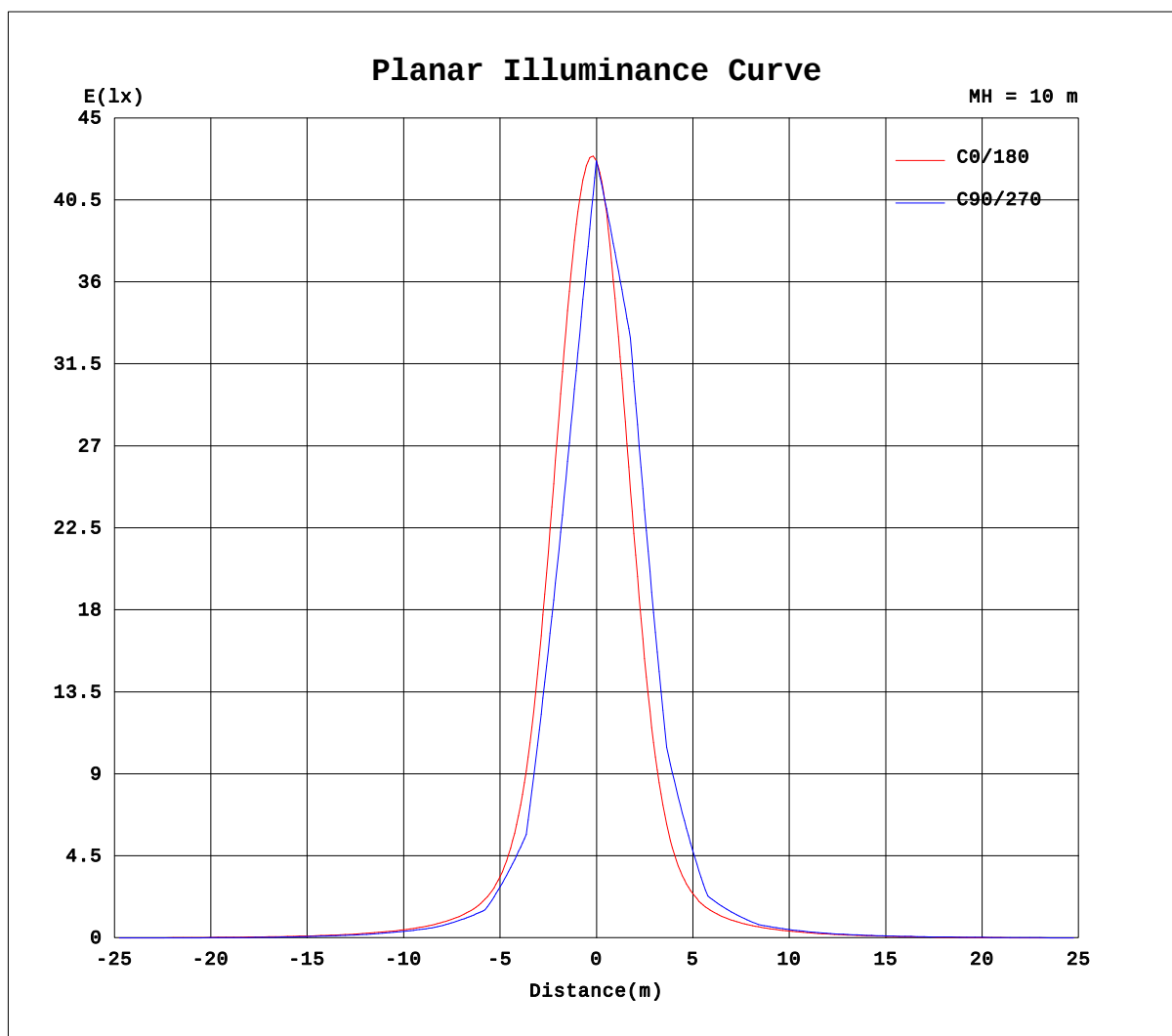


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

Planar Illuminance Curve



H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:221.3V I:0.1484A P:19.56W PF:0.5955 Lamp Flux:1381.4x1 lm		
NAME: 8.03.011.0106 25° SP-EA-R195A-6P-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024080124
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Table--1																	UNIT: cd			
H(°) \ V(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0	
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	3.63	6.28	8.82	11.3	13.3	14.8	15.7	16.3	16.6	
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.98	8.34	13.6	18.6	23.4	27.4	30.1	31.7	32.7	33.2	
-55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.88	7.20	12.5	19.7	27.0	34.0	40.1	45.2	49.1	51.9	53.9	54.9	
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.01	7.55	16.1	24.9	34.0	43.4	52.0	59.0	64.7	69.4	73.1	75.5	76.8	
-45	0.00	0.00	0.00	0.00	0.00	0.00	4.55	13.3	23.4	34.3	45.7	56.7	66.8	75.8	83.9	90.9	96.8	101	103	
-40	0.00	0.00	0.00	0.00	0.00	0.39	11.6	23.1	34.8	48.3	61.8	74.2	85.4	96.0	106	115	123	128	130	
-35	0.00	0.00	0.00	0.00	0.00	2.74	14.6	27.9	41.7	56.8	71.9	86.4	101	116	132	148	164	176	184	
-30	0.00	0.00	0.00	0.00	0.00	8.31	23.1	38.0	54.5	71.3	87.7	104	122	142	164	188	210	229	239	
-25	0.00	0.00	0.00	0.00	0.00	9.12	25.3	41.8	59.6	77.5	96.0	116	141	171	211	268	339	412	460	
-20	0.00	0.00	0.00	0.00	1.09	16.2	33.8	52.7	71.8	90.9	112	138	170	215	278	376	499	622	688	
-15	0.00	0.00	0.00	0.00	0.61	15.0	33.8	53.3	73.0	93.1	116	146	187	253	373	596	933	1308	1546	
-10	0.00	0.00	0.00	0.00	3.90	21.0	41.3	61.9	82.0	104	131	169	225	328	538	934	1521	2123	2441	
-5	0.00	0.00	0.00	0.00	2.01	18.5	39.2	59.9	80.2	102	130	167	226	340	594	1114	1928	2789	3323	
0	0.00	0.00	0.00	0.00	5.82	23.9	45.4	66.0	86.8	111	141	185	260	425	809	1580	2696	3740	4280	
5	0.00	0.00	0.00	0.00	2.39	19.3	40.2	61.0	81.4	104	132	172	235	361	651	1256	2211	3215	3827	
10	0.00	0.00	0.00	0.00	4.97	22.7	43.5	64.2	84.4	107	136	179	245	378	676	1268	2149	3021	3460	
15	0.00	0.00	0.00	0.00	1.36	17.2	36.9	57.2	77.0	97.8	123	156	206	293	472	820	1366	1964	2337	
20	0.00	0.00	0.00	0.00	2.83	19.2	38.3	58.3	77.5	97.4	121	151	194	260	375	563	830	1111	1268	
25	0.00	0.00	0.00	0.00	0.36	12.4	29.9	48.1	67.0	85.3	105	129	160	203	272	378	526	691	804	
30	0.00	0.00	0.00	0.00	0.01	12.3	28.6	45.6	63.7	81.0	98.6	119	141	170	204	245	290	331	356	
35	0.00	0.00	0.00	0.00	0.00	5.41	20.2	35.1	51.2	67.7	83.7	99.9	117	137	161	187	215	242	260	
40	0.00	0.00	0.00	0.00	0.00	4.11	17.7	30.9	45.2	60.9	75.3	88.0	101	114	128	141	152	161	166	
45	0.00	0.00	0.00	0.00	0.00	0.84	8.74	20.7	32.8	45.9	59.0	71.3	82.3	92.6	103	113	121	128	132	
50	0.00	0.00	0.00	0.00	0.00	0.00	4.59	15.2	25.4	36.2	47.9	59.3	68.2	75.6	82.6	88.6	93.5	97.1	99.3	
55	0.00	0.00	0.00	0.00	0.00	0.00	1.22	6.57	14.1	23.1	32.5	41.8	50.1	56.9	62.8	67.8	71.8	74.6	76.3	
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.22	13.6	20.8	27.9	34.9	40.7	45.2	48.8	51.4	53.0	53.8	
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	6.05	9.66	13.3	18.4	23.0	26.8	30.1	32.5	34.1	34.9	
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	3.87	6.87	9.73	12.4	14.5	15.6	16.2	
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.62	3.14	4.58	5.97	7.06	7.72	8.06	
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:221.3V I:0.1484A P:19.56W PF:0.5955 Lamp Flux:1381.4x1 lm		
NAME: 8.03.011.0106 25° SP-EA-R195A-6P-RDM	TYPE:LED	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:2024080124
MFR.: TPK OPTOELECTRONIC TECH CO., LTD	SUR.:	PROTECTION ANGLE:

Table--2																	UNIT: cd	
H(DEG) V(DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-65	16.7	16.6	15.8	14.5	12.6	10.5	8.23	5.80	3.21	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	33.5	33.0	31.2	28.3	24.3	20.1	15.5	10.6	5.39	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-55	55.1	54.4	52.2	48.8	44.2	38.7	32.2	25.2	18.2	11.3	6.42	1.85	0.00	0.00	0.00	0.00	0.00	0.00
-50	76.7	75.2	72.0	67.7	61.9	54.8	46.2	37.0	28.2	19.6	11.1	1.88	0.00	0.00	0.00	0.00	0.00	0.00
-45	104	101	97.2	91.2	83.6	74.9	64.7	53.4	41.9	31.0	20.8	10.3	2.43	0.00	0.00	0.00	0.00	0.00
-40	130	126	120	112	102	91.0	78.8	65.2	51.2	38.3	26.4	14.5	2.70	0.00	0.00	0.00	0.00	0.00
-35	184	176	164	149	133	116	100	83.8	67.3	51.4	36.9	23.3	9.76	0.76	0.00	0.00	0.00	0.00
-30	235	221	201	179	157	135	115	95.9	77.0	58.4	42.0	26.8	11.7	0.22	0.00	0.00	0.00	0.00
-25	454	400	328	261	210	172	140	115	92.1	71.1	52.2	35.2	18.5	3.90	0.00	0.00	0.00	0.00
-20	657	551	425	320	246	195	154	124	98.7	75.8	55.5	37.0	18.8	3.65	0.00	0.00	0.00	0.00
-15	1520	1241	861	546	352	244	184	143	113	87.5	65.0	45.0	25.5	8.33	0.00	0.00	0.00	0.00
-10	2305	1783	1154	675	404	265	195	150	117	89.6	66.3	45.3	24.5	7.32	0.00	0.00	0.00	0.00
-5	3258	2632	1741	970	527	315	220	165	127	97.8	73.0	51.2	29.7	11.0	0.00	0.00	0.00	0.00
0	4042	3144	1981	1037	536	316	218	163	125	95.4	70.7	48.5	26.6	8.57	0.00	0.00	0.00	0.00
5	3750	3031	1997	1098	576	335	228	170	130	100	75.0	52.8	30.7	11.7	0.00	0.00	0.00	0.00
10	3263	2530	1611	890	485	295	209	158	123	94.6	70.1	48.2	26.3	8.50	0.00	0.00	0.00	0.00
15	2293	1856	1256	748	438	283	204	156	122	94.6	70.6	49.3	28.2	10.2	0.00	0.00	0.00	0.00
20	1199	953	672	450	310	228	176	138	110	84.6	62.4	41.9	22.1	5.79	0.00	0.00	0.00	0.00
25	793	665	503	363	266	204	163	130	105	81.4	60.3	41.2	22.6	6.59	0.00	0.00	0.00	0.00
30	350	313	272	230	193	162	135	112	90.3	69.4	50.5	33.0	16.1	2.10	0.00	0.00	0.00	0.00
35	260	242	217	190	166	141	120	101	81.5	62.8	45.9	30.3	14.7	2.27	0.00	0.00	0.00	0.00
40	166	161	152	141	129	112	97.5	81.8	65.2	49.1	35.1	21.3	7.56	0.00	0.00	0.00	0.00	0.00
45	133	130	125	117	108	95.8	83.2	69.9	55.7	42.1	29.9	17.5	5.46	0.00	0.00	0.00	0.00	0.00
50	99.4	97.8	94.6	89.4	83.2	74.1	63.7	52.4	40.7	30.1	19.8	8.71	0.00	0.00	0.00	0.00	0.00	0.00
55	76.8	76.0	73.9	70.2	65.0	57.9	49.3	40.3	31.1	22.1	13.0	5.48	0.40	0.00	0.00	0.00	0.00	0.00
60	54.0	53.6	52.1	49.2	44.5	38.3	31.3	24.6	17.7	10.5	2.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	35.1	34.6	33.2	31.1	27.9	23.7	18.6	13.5	9.57	5.97	2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
70	16.1	15.2	13.7	11.9	9.84	7.06	3.83	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
75	8.07	7.73	7.00	6.13	5.15	3.83	2.25	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG
H(β) Interval: 1.0DEG
Test Speed: HIGH
Temperature:28.0DEG
Operators:QC1
Test Date:2024-08-26

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.275
Humidity:83%
Test Distance:8.300m [K=1.0000]
Remarks: