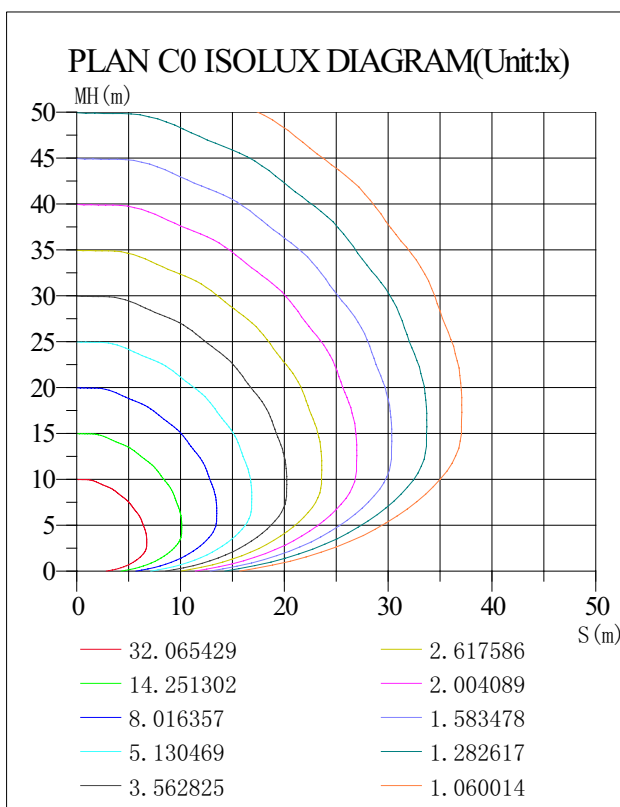
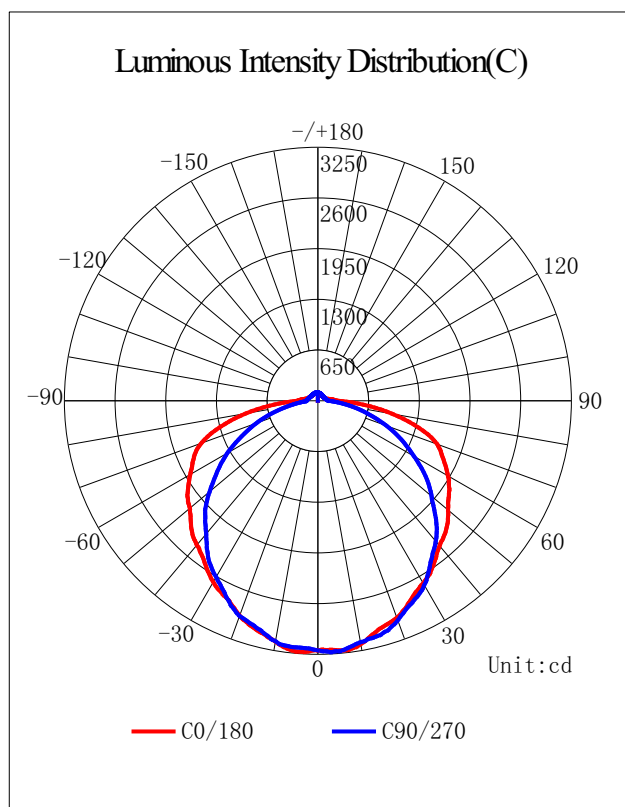


## SSP6316-D50: Lamp Space Intensity Distribution

### Photometric Data of Luminaire

Lamp Description					
Lamp Name:	POZEEN 6	Lamp Des:	6PCS SLT813P450	Lamp Weight:	0.020Kg
Manufac:	STARCO	Lamp Size(cm):	0.0*0.0*0.0	Light Area(cm):	0.0*0.0
Electrical:	U:277.100V I:0.311A P:81.500W Pf:0.9440			LuminareFlux:	1*25.00 lm

Lamp Test Data			
Lamp Flux:	11080.52 lm	Center Cd.:	3206.5 cd
Max(C, $\psi$ ):	(190, 1.0)	Maximum Cd.:	3232.0 cd
BeamAngle(50%):	139.0 Deg	BeamAngle(10%):	177.0 Deg
Flux(0-90):	10389.35 lm(93.8%)	Flux(90-180):	691.2 lm(6.2%)
LuminousEfficacy:	135.96 lm/W	S/MH(C0/180)	1.25
		S/MH(C90/270)	1.23



C Angle Range:	0-360Deg	$\psi$ Range:	0-180Deg	Test No.:	001
C Precious:	10 Deg	$\psi$ Precious:	1 Deg	Tester:	Tester S
Distance:	5.000 m	Date:	2015-11-14	Time:	18:19:35
Other:					

## SSP6316-D50: Lamp Space Intensity Distribution

### Zonal Flux Diagram

Zonal Flux Diagram:

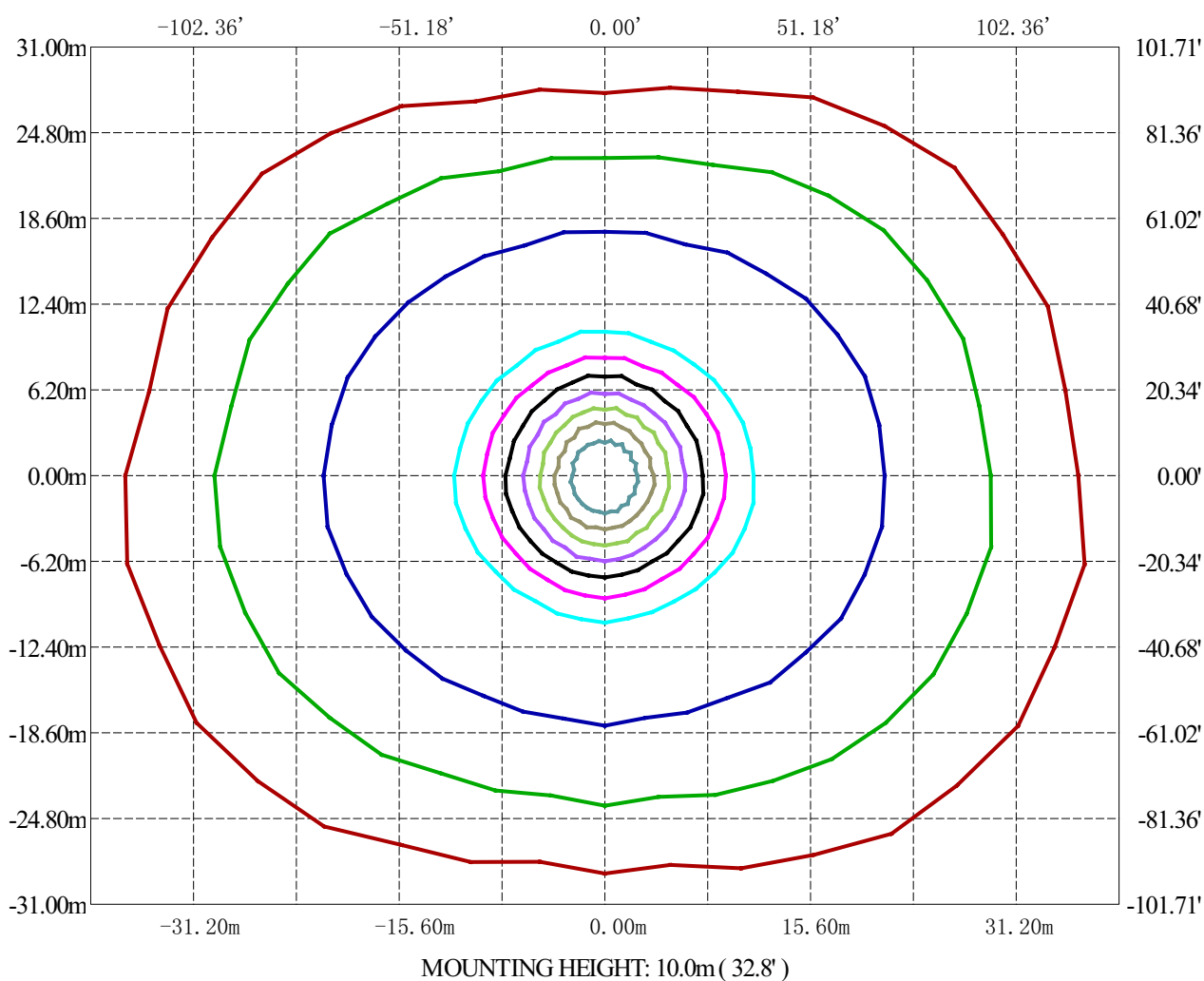
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	Fzone	Ftotal	%lamp	%lum
10	3166.9	3180.5	3143.2	3153.0	3134.9	3118.8	3129.8	3144.5	0-10	303.54	303.54	2.74	1214.16
20	2959.6	2981.7	2995.1	2933.3	2931.7	2885.0	2936.2	2924.5	10-20	862.11	1165.65	10.52	4662.60
30	2700.1	2675.2	2727.4	2652.3	2682.6	2610.4	2608.5	2618.6	20-30	1294.76	2460.41	22.21	9841.63
40	2428.2	2326.2	2350.3	2324.6	2414.2	2284.7	2227.3	2271.6	30-40	1564.30	4024.70	36.33	16098.81
50	2178.5	1971.7	1902.5	1990.6	2143.0	1949.2	1810.4	1916.2	40-50	1666.39	5691.10	51.37	22764.39
60	1925.1	1628.2	1422.3	1666.8	1889.5	1629.6	1339.7	1578.4	50-60	1614.49	7305.59	65.94	29222.36
70	1627.3	1297.5	936.5	1350.4	1589.4	1319.0	837.9	1259.6	60-70	1436.68	8742.26	78.90	34969.06
80	970.7	884.5	462.8	941.3	938.7	852.1	377.2	806.8	70-80	1108.72	9850.98	88.91	39403.94
90	261.5	220.3	146.4	267.6	267.1	220.7	147.5	209.7	80-90	538.37	10389.35	93.77	41557.41
100	135.8	106.8	107.8	109.2	149.4	125.8	128.1	126.9	90-100	176.23	10565.58	95.36	42262.33
110	97.6	91.6	95.3	93.1	119.7	113.7	115.7	112.8	100-110	118.29	10683.87	96.43	42735.48
120	90.1	83.4	88.8	87.7	110.4	107.1	106.7	103.2	110-120	99.81	10783.68	97.33	43134.72
130	85.2	79.3	85.9	86.6	103.2	102.9	101.6	97.8	120-130	84.80	10868.48	98.09	43473.93
140	84.1	79.3	85.8	88.1	99.9	101.5	101.6	96.4	130-140	71.40	10939.88	98.74	43759.53
150	87.7	83.6	89.9	91.9	100.2	102.3	103.7	97.4	140-150	58.45	10998.33	99.26	43993.33
160	92.6	89.6	96.5	96.9	102.0	104.0	105.9	99.4	150-160	44.51	11042.84	99.66	44171.36
170	96.0	95.4	101.7	100.3	101.7	104.1	105.4	101.0	160-170	28.12	11070.96	99.92	44283.85
180	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	170-180	9.56	11080.52	100.00	44322.09
DEG	LUMINOUS INTENSITY:cd									UNIT:lm			

C Angle Range:	0-360Deg	$\gamma$ Range:	0-180Deg	Test No. :	001
C Precious:	10 Deg	$\gamma$ Precious:	1 Deg	Tester:	Tester S
Distance:	5.000 m	Date:	2015-11-14	Time:	18:19:35
Other:					

## SSP6316-D50: Lamp Space Intensity Distribution

### ISOLUX Diagram

Lamp Description					
Lamp Name:	POZEEN 6	Lamp Des:	6PCS SLT813P450	Lamp Weight:	0.020Kg
Manufac:	STARCO	Lamp Size(cm):	0.0*0.0*0.0	Light Area(cm):	0.0*0.0
Electrical:	U:277.100V I:0.311A P:81.500W Pf:0.9440			LuminareFlux:	1*25.00 lm



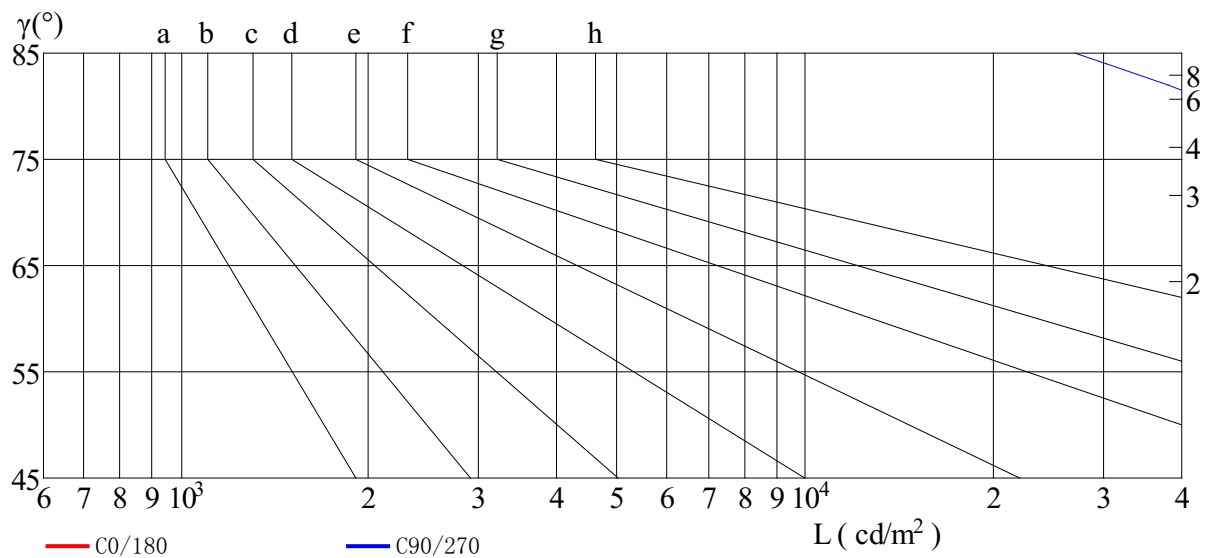
C Angle Range:	0-360Deg	γ Range:	0-180Deg	Test No. :	001
C Precious:	10 Deg	γ Precious:	1 Deg	Tester:	Tester S
Distance:	5.000 m	Date:	2015-11-14	Time:	18:19:35
Other:					

## SSP6316-D50: Lamp Space Intensity Distribution

### Luminance Limitation Curves

Lamp Description					
Lamp Name:	POZEEN 6	Lamp Des:	6PCS SLT813P450	Lamp Weight:	0.020Kg
Manufac:	STARCO	Lamp Size(cm):	0.0*0.0*0.0	Light Area(cm):	0.0*0.0
Electrical:	U:277.100V I:0.311A P:81.500W Pf:0.9440			LuminareFlux:	1*25.00 lm

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
		a	b	c	d	e	f	g	h



C/Gama	85	80	75	70	65	60	55	50	45	Unit
C0	59184	97074	134090	162726	177646	192506	205214	217847	232712	cd/m2
C90	26981	46283	68096	93650	118397	142231	168534	190248	214085	

C Angle Range:	0-360Deg	$\gamma$ Range:	0-180Deg	Test No.:	001
C Precious:	10 Deg	$\gamma$ Precious:	1 Deg	Tester:	Tester S
Distance:	5.000 m	Date:	2015-11-14	Time:	18:19:35
Other:					