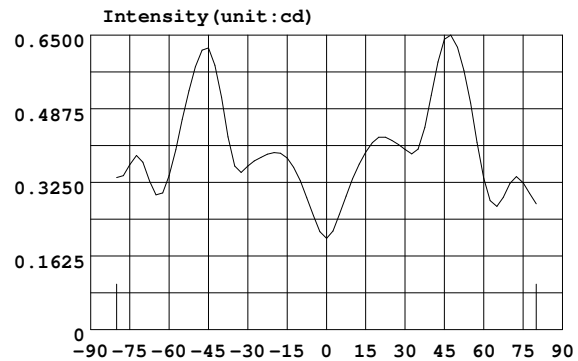
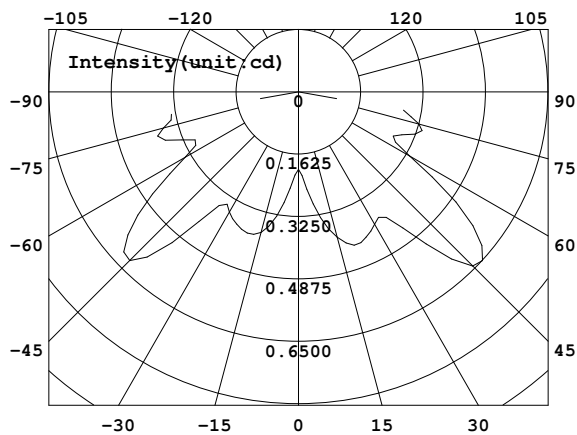




Intensity data: (deg , cd) C0-180

SPEED:Medium Test Interval:5.0 deg

A	I	A	I	A	I	A	I	A	I	A	I
-80.0	0.3363	-50.0	0.5805	-20.0	0.3913	10.0	0.3331	40.0	0.5176	70.0	0.3233
-75.0	0.3644	-45.0	0.6218	-15.0	0.3792	15.0	0.3921	45.0	0.6415	75.0	0.3249
-70.0	0.3696	-40.0	0.5124	-10.0	0.3286	20.0	0.4251	50.0	0.6234	80.0	0.2779
-65.0	0.2977	-35.0	0.3612	-5.0	0.2521	25.0	0.4179	55.0	0.5009		
-60.0	0.3400	-30.0	0.3611	0.0	0.2018	30.0	0.3980	60.0	0.3346		
-55.0	0.4645	-25.0	0.3806	5.0	0.2544	35.0	0.3991	65.0	0.2722		

Electricity Parameter:

Current If: 20.01mA Voltage Vf: 3.078V
Power P: 61.59mW
Ir: 0uA (Vr=10.01V)
Vz: 10.01V (Ir=0uA)

Optical Parameter(CIE A):

Luminous flux: 2.133 lm Eff=34.63 lm/W Define: Center
Diffuse angle(deg): @(25%): 160.0 @(50%): 160.0 @(75%): 160.0 @ (50%): 160.0
Imax = 0.6415 cd (C=0.0deg,G=45.0deg)C0/180:160.0deg,
C0-180Plane Imax = 0.6415 cd (G=45.0deg) Io = 0.2018 cd @ (50%):160.0 Deg

Model:GNL-5043WC
Tester:LedLamps.ru
Temperature:25.3deg
Manufactory:G-nor

Number:1
Test Date:2013-10-18
Humidity:65.0% V1.00.111
Remarks:EVERFINE (LED626)