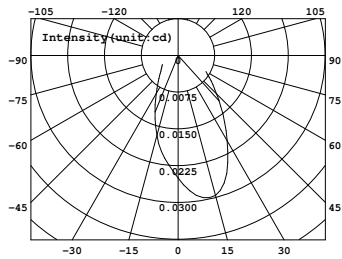
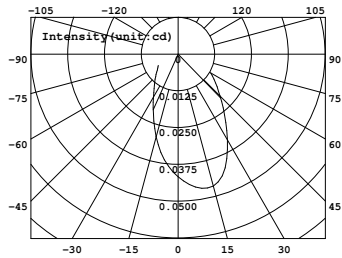


0001

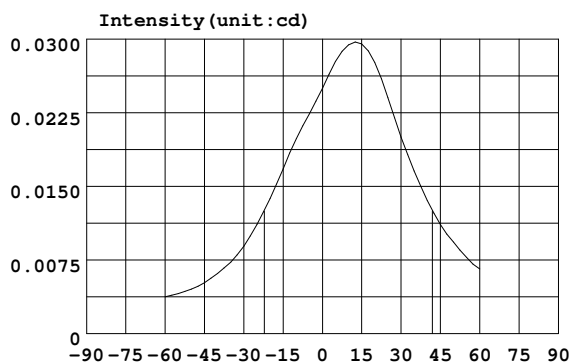
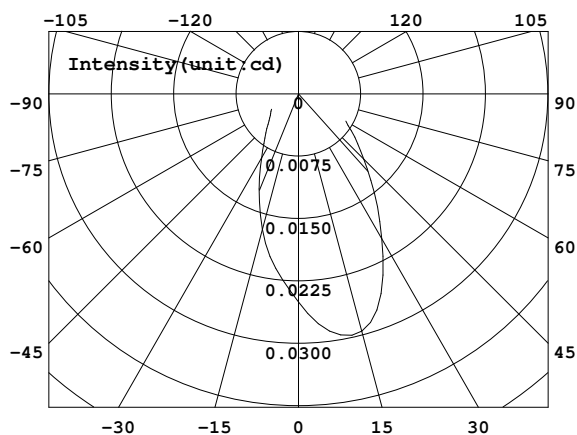


Flux = 0.0361 lm Eff. = 0.9107 lm/W
Beam(50%) = 64.1 I_{max} = 0.0295 cd
VF=1.979V IF=20.04mA P=39.66mW
VR=10.01V IR=0uA
CIE A/B: CIE A SPEED:Medium Interval:5.0 deg(-60to60)
Only C0
Model:GNL-10019EGW Number:red
Date:2013-10-08
Remarks:EVERFINE(LED626)

0002



Flux = 0.0641 lm Eff. = 1.395 lm/W
Beam(50%) = 68.1 I_{max} = 0.0464 cd
VF=2.293V IF=20.04mA P=45.96mW
VR=10.01V IR=0uA
CIE A/B: CIE A SPEED:Medium Interval:5.0 deg(-60to60)
Only C0
Model:GNL-10019EGW Number:green
Date:2013-10-08
Remarks:EVERFINE(LED626)



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
-60.0	0.0038	-35.0	0.0073	-10.0	0.0199	15.0	0.0295	40.0	0.0136		
-55.0	0.0041	-30.0	0.0089	-5.0	0.0224	20.0	0.0276	45.0	0.0111		
-50.0	0.0045	-25.0	0.0111	0.0	0.0250	25.0	0.0240	50.0	0.0093		
-45.0	0.0052	-20.0	0.0138	5.0	0.0277	30.0	0.0200	55.0	0.0078		
-40.0	0.0062	-15.0	0.0168	10.0	0.0294	35.0	0.0166	60.0	0.0066		

Electricity Parameter:

Current If: 20.04mA **Voltage Vf:** 1.979V

Power P: 39.66mW

Ir: 0uA (Vr=10.01V)

Vz: 10.01V (Ir=0uA)

Optical Parameter(CIE A):

Luminous flux: 0.0361 lm **Eff=0.9107 lm/W** **Define: Center**

Diffuse angle(deg): @(25%): 99.5 @(50%): 64.1 @(75%): 43.5 @ (50%): 64.1

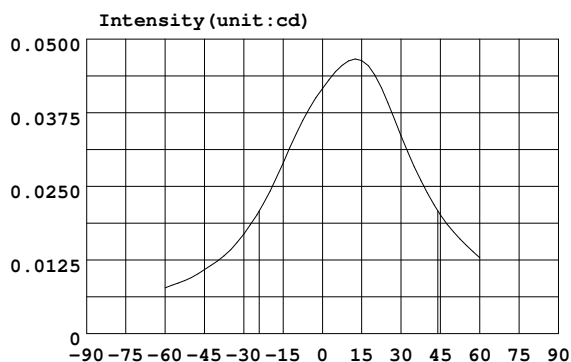
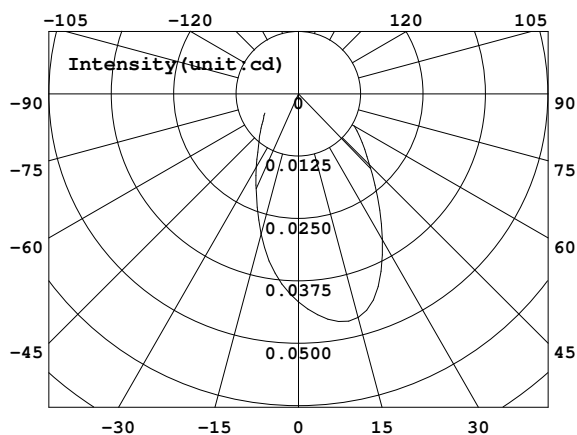
Imax = 0.0295 cd (C=0.0deg,G=15.0deg)C0/180:64.1deg,

C0-180Plane Imax = 0.0295 cd (G=15.0deg) Io = 0.0250 cd @ (50%):64.1 Deg

Красный

Model: GNL-10019EGW
Tester:
Temperature: 25.3deg
Manufactory: G-nor

Number: red
Test Date: 2013-10-08
Humidity: 65.0% **V1.00.111**
Remarks: EVERFINE (LED626)



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
-60.0	0.0078	-35.0	0.0143	-10.0	0.0340	15.0	0.0464	40.0	0.0239		
-55.0	0.0086	-30.0	0.0169	-5.0	0.0383	20.0	0.0440	45.0	0.0202		
-50.0	0.0096	-25.0	0.0202	0.0	0.0417	25.0	0.0392	50.0	0.0173		
-45.0	0.0109	-20.0	0.0242	5.0	0.0445	30.0	0.0336	55.0	0.0150		
-40.0	0.0124	-15.0	0.0290	10.0	0.0463	35.0	0.0284	60.0	0.0129		

Electricity Parameter:

Current If: 20.04mA **Voltage Vf:** 2.293V

Power P: 45.96mW

Ir: 0uA (Vr=10.01V)

Vz: 10.01V (Ir=0uA)

Optical Parameter(CIE A):

Luminous flux: 0.0641 lm **Eff=1.395 lm/W** **Define: Center**

Diffuse angle(deg): @(25%): 106.6 @(50%): 68.1 @(75%): 44.8 @ (50%): 68.1

Imax = 0.0464 cd (C=0.0deg,G=15.0deg)C0/180:68.1deg,

C0-180Plane Imax = 0.0464 cd (G=15.0deg) Io = 0.0417 cd @ (50%):68.1 Deg

Зелёный

Model: GNL-10019EGW
Tester:
Temperature: 25.3deg
Manufactory: G-nor

Number: green
Test Date: 2013-10-08
Humidity: 65.0% **V1.00.111**
Remarks: EVERFINE (LED626)