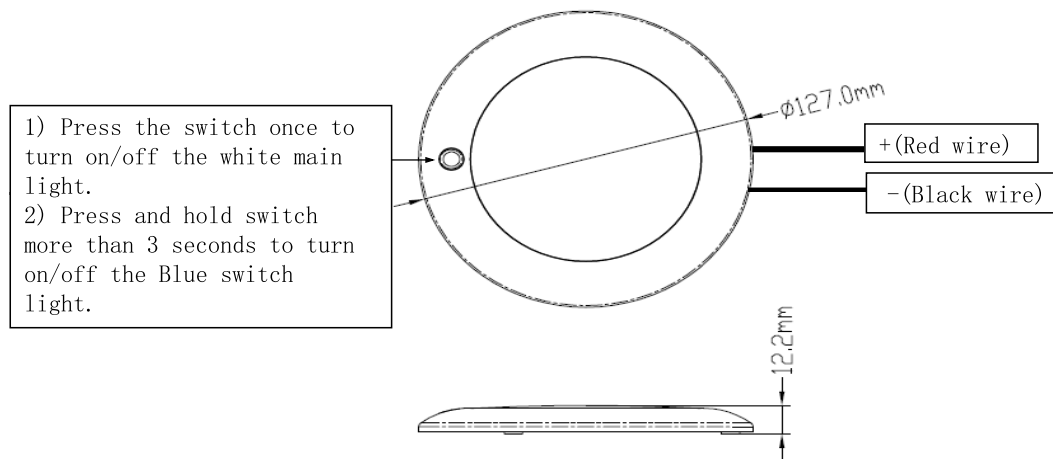
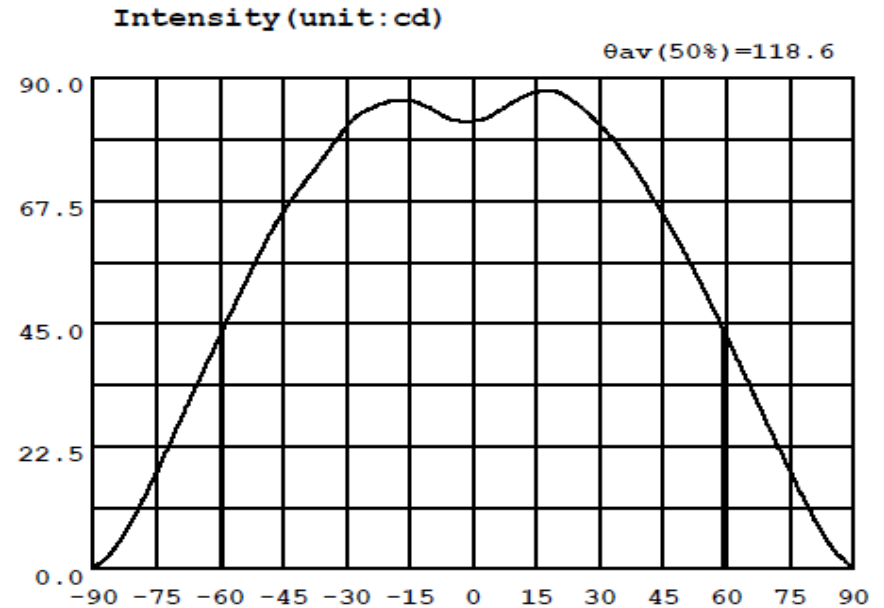
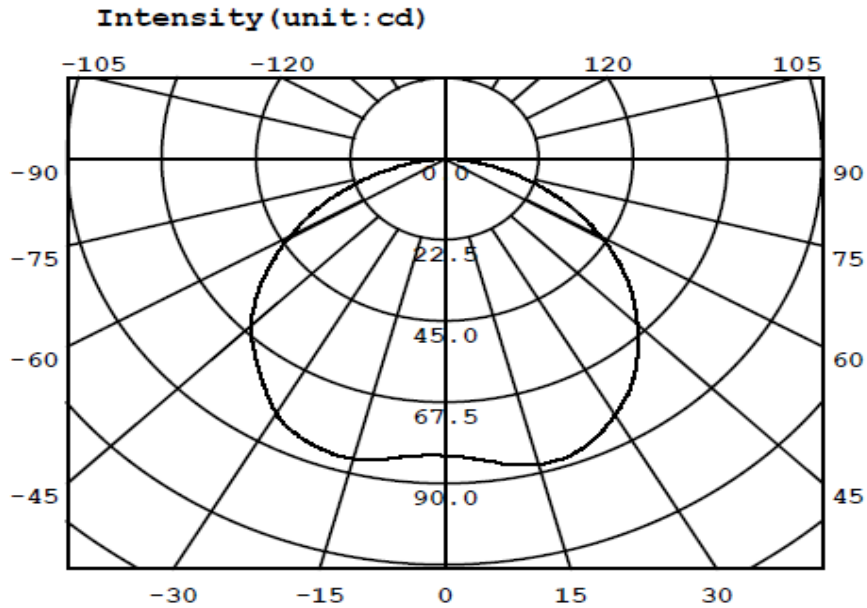


00608-WH	
Material	Made of PC
Housing Colour	White
LED Colour	Warm White
LED	42 PCS
LED Beam Angle	120°
Colour Temperature	<input checked="" type="checkbox"/> Warm White:2900-3200K <input type="checkbox"/> Daylight: K
Features	Surface mount
Working Voltage	DC10-30V
Wattage	6 W
Effective Lumen	390Lumen/50W
life TEST FOR LED LAMP(1000 hours)	Lumen Maintenance Percentage>95%
Operation Temperature	-20° ~ +45°C
Certificate	<input type="checkbox"/> UL <input type="checkbox"/> CE <input type="checkbox"/> RoHS <input type="checkbox"/> TÜV <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
<p>The light is for type "Z" attachments. The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shell be destroyed</p>	



GONIOPHOTOMETER TEST REPORT



Optical Parameter (Distance=2.799m) :

Equivalent Luminous flux: $\Phi_{eff} = 273.11\text{lm}$

Efficiency: $Eff = 45.53\text{lm/W}$

Diffuse angle: @ (25%) : 145.1deg @ (50%) : 118.6deg @ (75%) : 89.0deg @ (50%) : 118.6deg

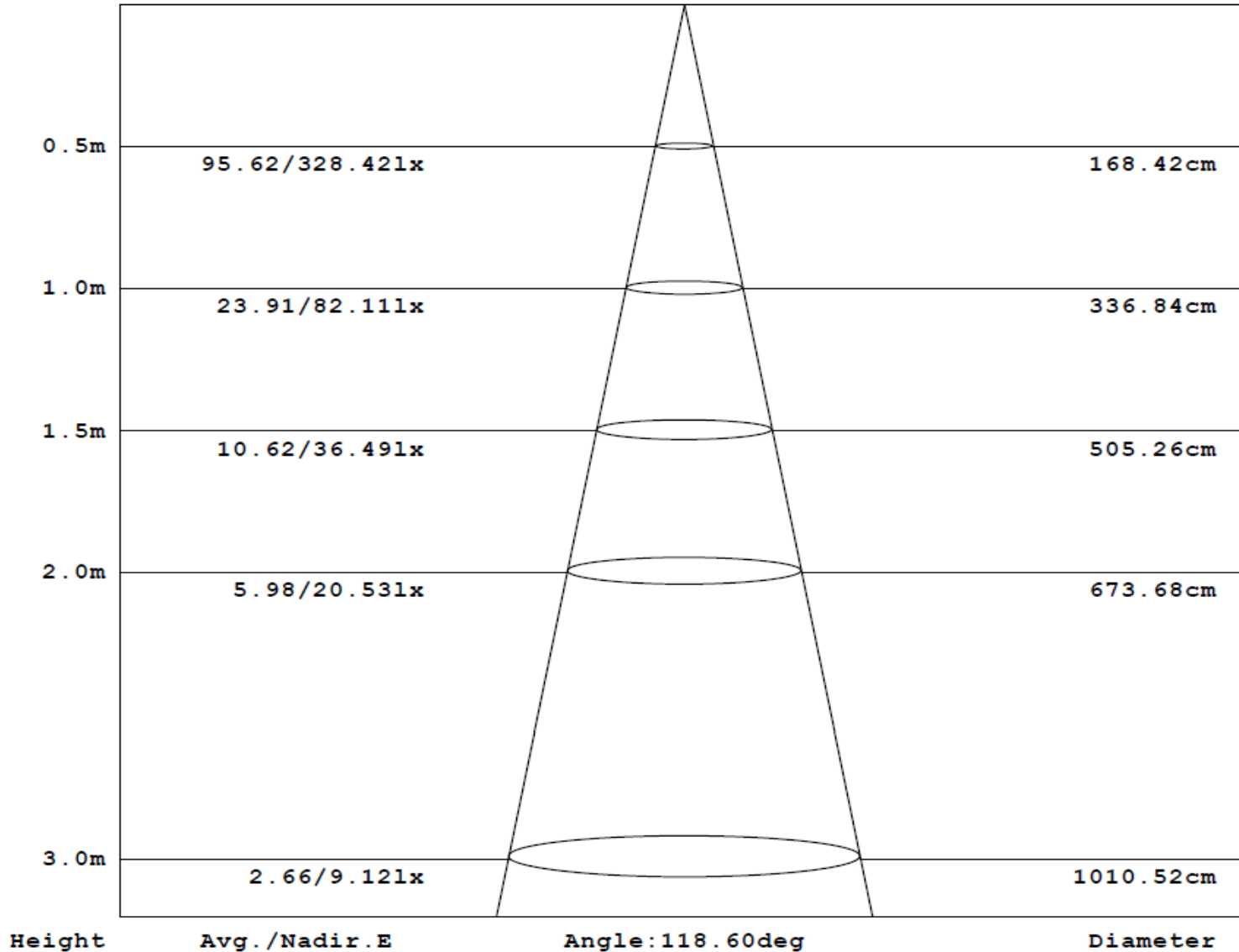
Diffuse angle: @ (25%) : 146.7deg @ (50%) : 122.0deg @ (75%) : 95.5deg @ (50%) : 122.0deg

$I_{max} = 87.76\text{cd}$ (C=0.0deg, G=17.0deg)

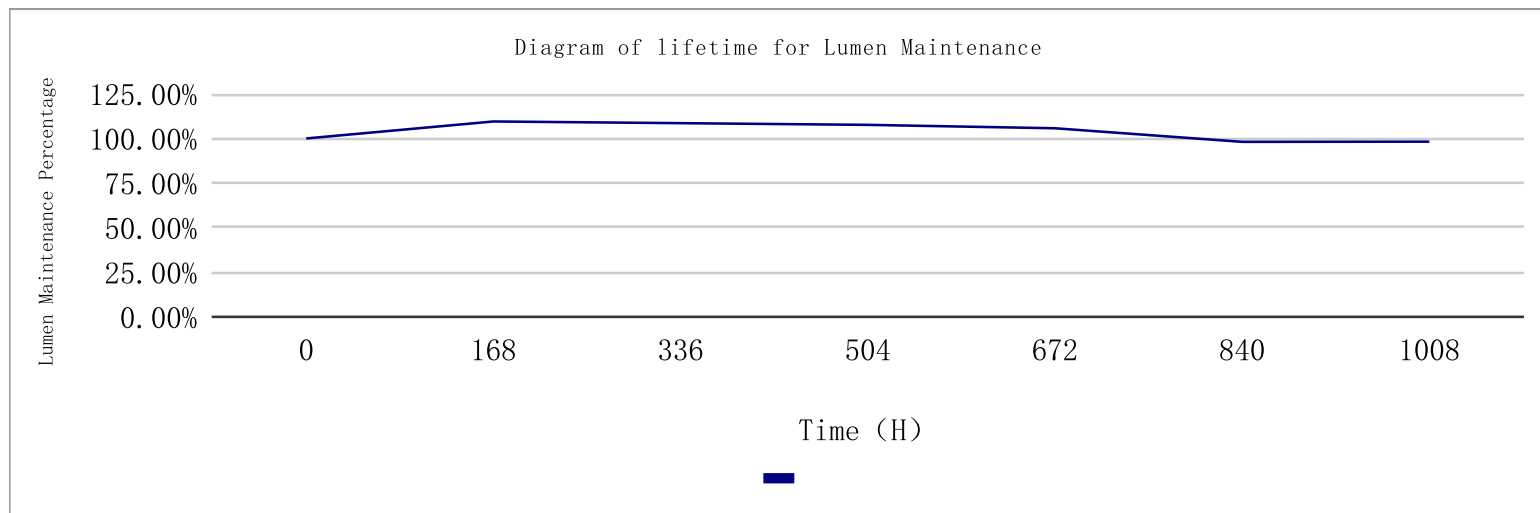
C0-180Plane $I_{max} = 87.76\text{cd}$ (G=17.0deg)

C0-180Plane $I_0 = 82.10\text{cd}$

Average Illuminance Figure



LIFETIME FOR LUMEN MAINTENANCE



Testing Module: Lasting 1000 hrs, Temperature Range 36–40°C, Humidity: 60%RH, Input Voltage: DC12V