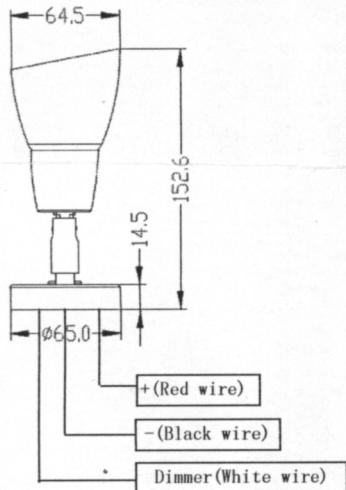


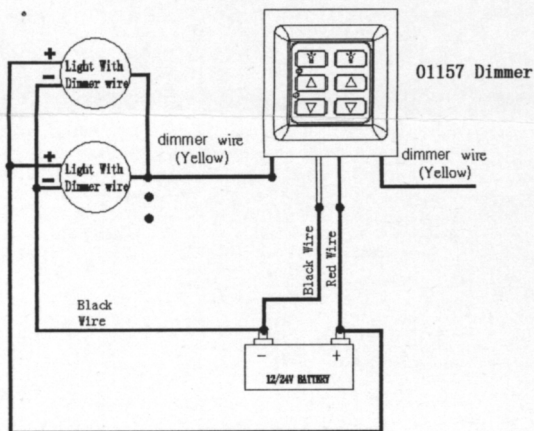
00926-SSD

Material	Housing:Made of SUS304
Housing Colour	polished S.S
LED Colour	☐ Daylight White ☒ Warm White
LED	1pcs 3W
LED Beam Angle/Lumen	110° /160-190 Lumen
Colour Temperature	☒ Warm White:2900-3200 K ☐ Daylight White: K
Features	Surface mount
Working Voltage	DC8-30V
Wattage	3.1 W
Effective Lumen/Power compared to standard bulb	92Lumen/15W
life TEST FOR LED LAMP(1000 hours)	Lumen Maintenance Percentage>98%
Operation Temperature	-20° ~ +45℃
Certificate	UL CE RoHS TUV

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

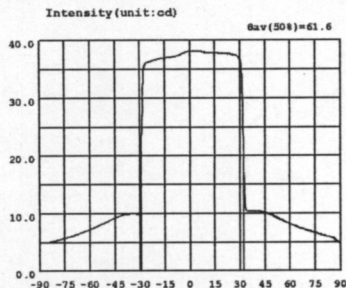
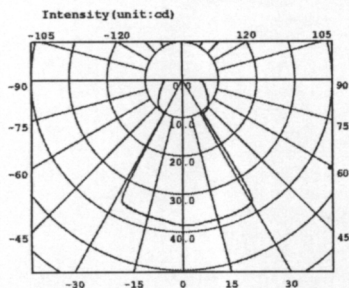


wiring diagram



NOTE: AAA recommends using AAA Brand Dimmer #01157 for this wiring diagram.compatibility with other branded dimmer is NOT guaranteed.

GONIOPHOTOMETER TEST REPORT



Optical Parameter (Distance=2.799m) :

Equivalent Luminous flux: $\Phi_{eff} = 72.77lm$ Efficiency: $Eff=24.26lm/W$

Diffuse angle: @ (25%): 92.5deg@ (50%): 61.6deg@ (75%): 60.2deg@ (50%): 61.6deg

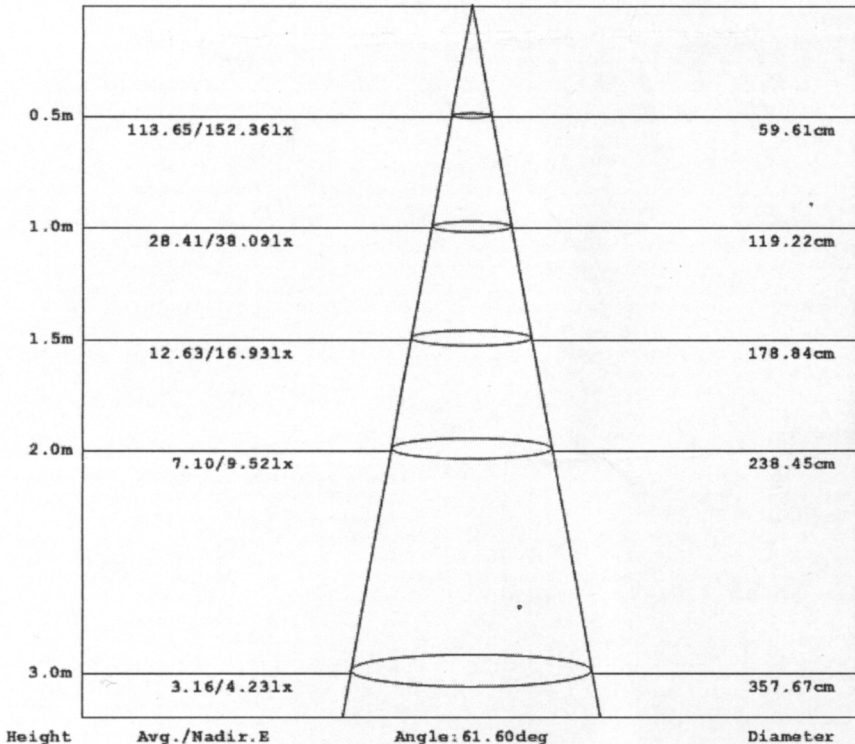
Diffuse angle: @ (25%): 92.8deg@ (50%): 61.6deg@ (75%): 60.2deg@ (50%): 61.6deg

$I_{max}=38.18cd$ ($C=0.0deg, G=2.0deg$)

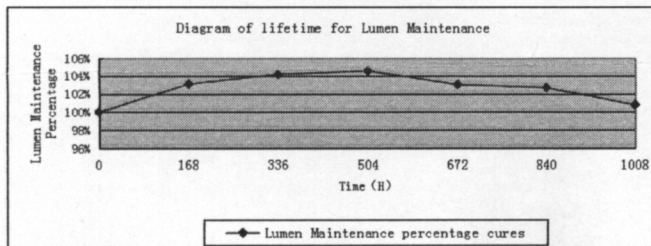
$C0-180Plane I_{max}= 38.18cd (G=2.0deg)$

$C0-180Plane I_0= 38.09cd$

Average Illuminance Figure



LIFETIME FOR LUMEN MAINTENANCE



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