

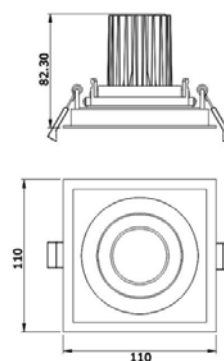
iGrid Series

GL05 1X11W

Reflector

Technical Parameters:

Name	Parameters
Light source:	COB
Input Voltage:	AC220~240V 50/60Hz
LED Current:	250mA, 35-37V
Rated life:	>50,000 hours
Operating temperature:	-20°C~40°C
Storage temperature:	-30°C~60°C
Certificate:	CE/RoHS
Dimmability:	Dimmable Optional
Weight:	0.3KG



98x98mm

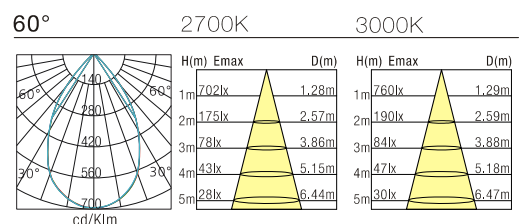
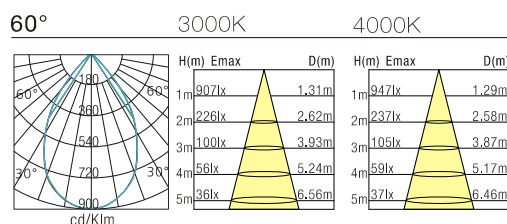
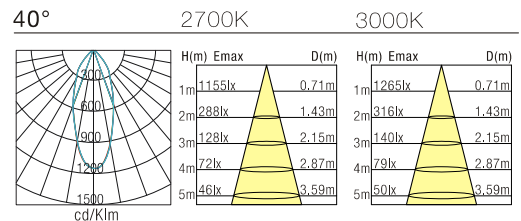
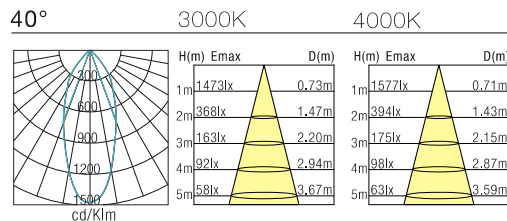
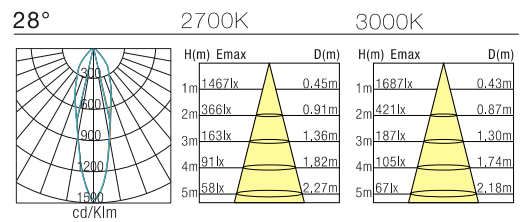
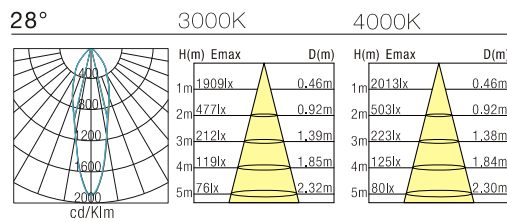
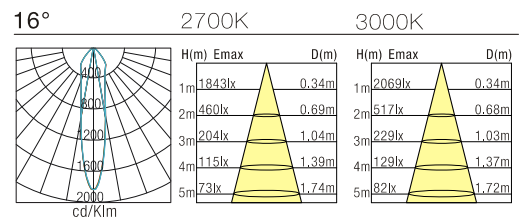
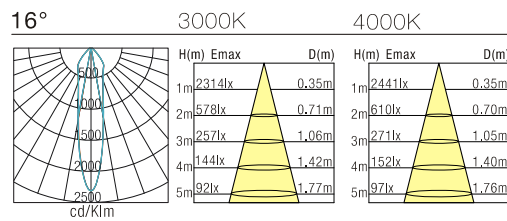
Ordering Information:

○ White

Power	CRI	Beam Angle	Luminous	CCT	Housing	Part Number
1X11W	>80	▲ 16°	970 lm	3000K	○	GL0511-11W-830-W-16
			1015 lm	4000K	○	GL0511-11W-840-W-16
			1066 lm	5000K	○	GL0511-11W-850-W-16
		▲ 28°	1000 lm	3000K	○	GL0511-11W-830-W-28
			1040 lm	4000K	○	GL0511-11W-840-W-28
			1092 lm	5000K	○	GL0511-11W-850-W-28
		▲ 40°	1020 lm	3000K	○	GL0511-11W-830-W-40
			1075 lm	4000K	○	GL0511-11W-840-W-40
			1129 lm	5000K	○	GL0511-11W-850-W-40
		▲ 60°	1015 lm	3000K	○	GL0511-11W-830-W-60
			1055 lm	4000K	○	GL0511-11W-840-W-60
			1108 lm	5000K	○	GL0511-11W-850-W-60

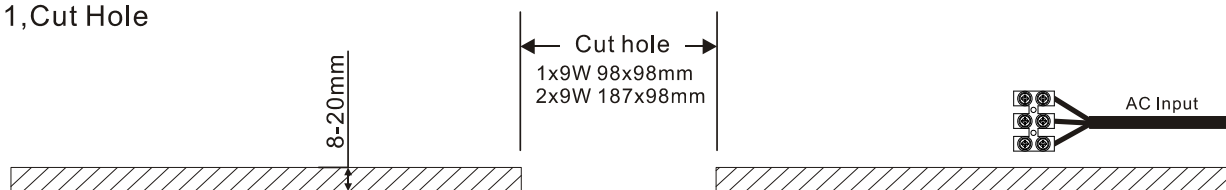
Technical Data test pattern

11W	CRI>80						CRI>90					
	LED			Luminaire			LED			Luminaire		
Power	6.2W			10.8W			6.2W			10.8W		
Current	180mA			250mA			180mA			250mA		
Luminous Flux	836lm	875lm	905lm	980lm	1020lm	1075lm	694lm	726lm	785lm	860lm		
CCT	2700K	3000K	4000K	2700K	3000K	4000K	2700K	3000K	2700K	3000K		
Color tolerance	3 SDCM						3 SDCM					
Service life	>50,000Hrs						>50,000Hrs					
Beam Angle	120°			16°/28°/40°/60°			120°			16°/28°/40°/60°		
Typical Efficiency				86%						86%		
Efficacy (lm/W)	134	140	145	90	94	99	111	116	72	79		

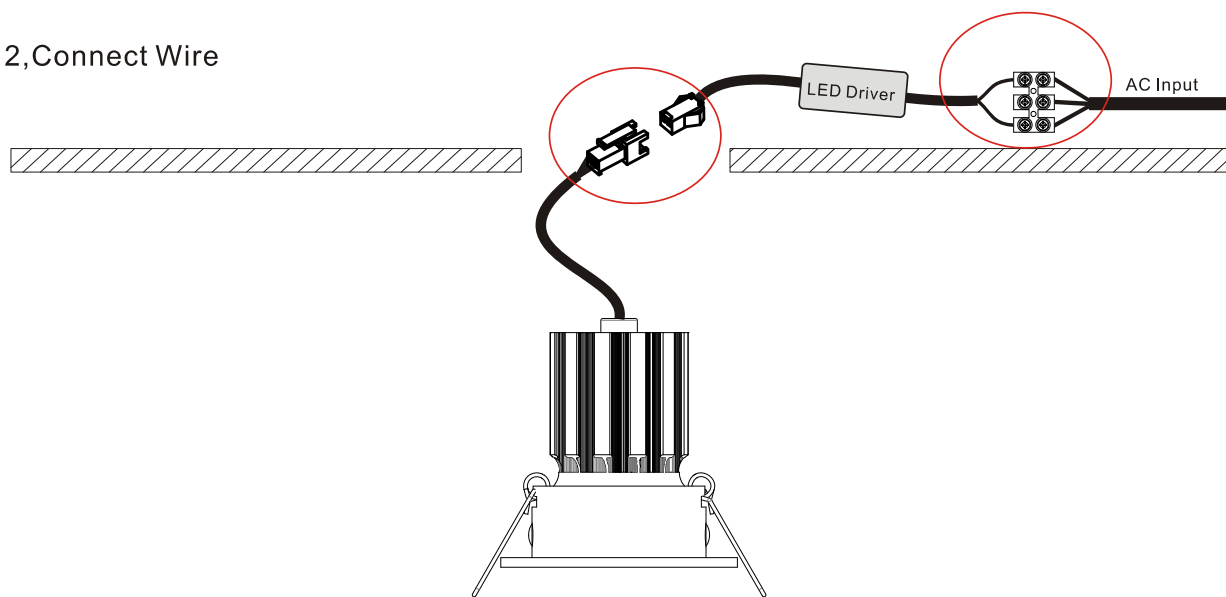


Installation instruction

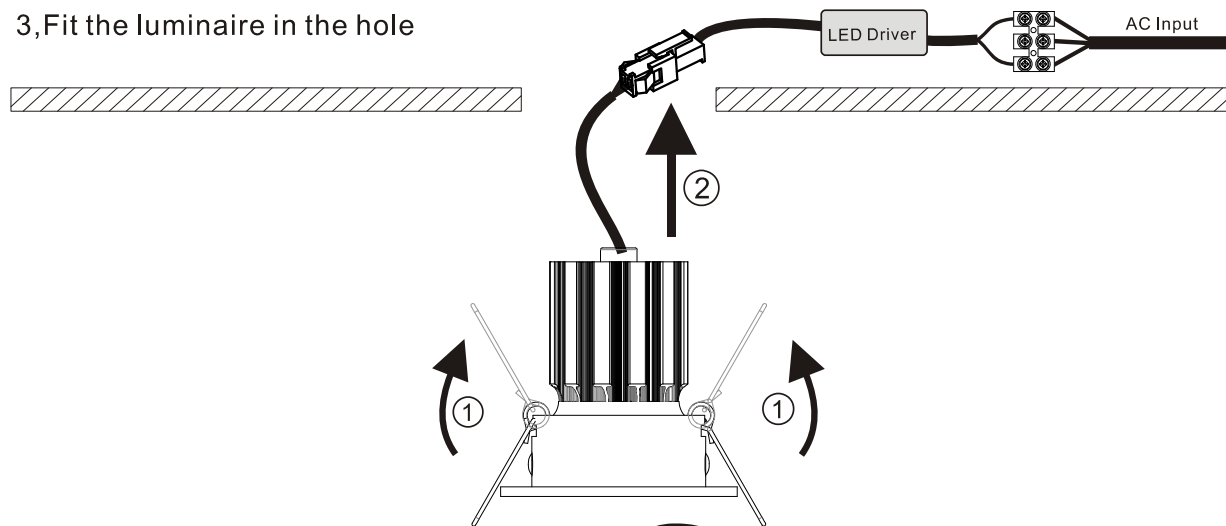
1, Cut Hole



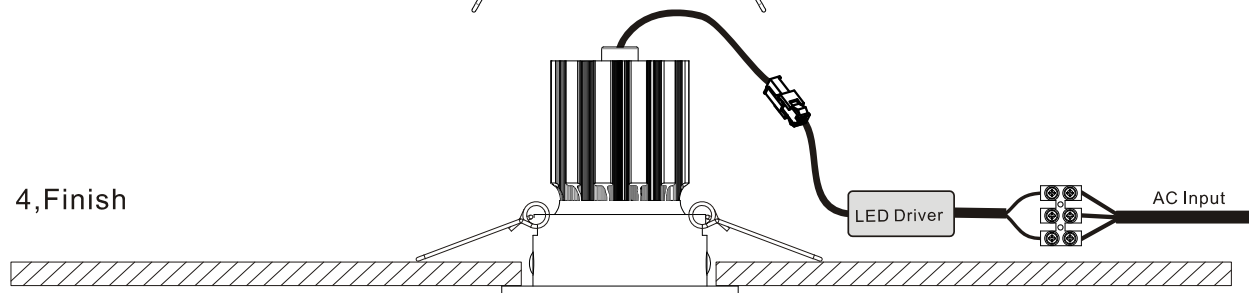
2, Connect Wire



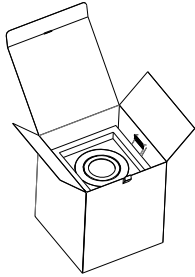
3, Fit the luminaire in the hole



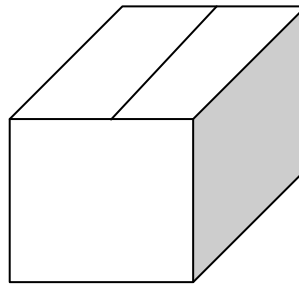
4, Finish



Packaging:



Box
 L140*W140*H155mm
 1pc/box
 GW: 0.4kg/box



Outer carton
 L730*W310*H350mm
 20pc/box
 GW: 9.5kg/carton

Product Nomenclature

GL (X) XX X X – XW – X XX – X- XX

