

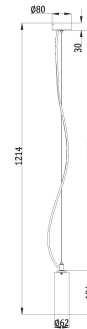
Pro Series

**SD062-15W**

Optical lens

Technical Parameters:

Name	Parameters
Light source:	COB
Input Voltage:	AC220~240V 50/60Hz
LED Current:	350mA, 35-37V
Rated life:	>50,000 hours
Operating temperature:	-20°C~40°C
Storage temperature:	-30°C~60°C
Certificate:	CE/RoHS
Dimmability:	NON-Dimmable
Weight:	0.45KG



Ordering Information:

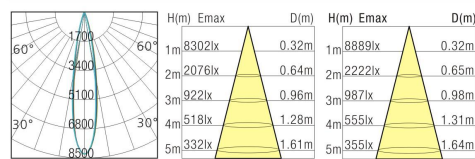
○ White ● Black

Power	CRI	Beam Angle	Luminous	CCT	Housing	Part Number	
15W	>80	▲ 16°	1280 lm	3000K	○	SD062-15W-830-W-16	
			1320 lm	4000K	●	SD062-15W-830-B-16	
		▲ 24°	1260 lm	3000K	○	SD062-15W-840-W-16	
			1310 lm	4000K	●	SD062-15W-840-B-16	
		▲ 38°	1210 lm	3000K	○	SD062-15W-830-W-24	
			1260 lm	4000K	●	SD062-15W-830-B-24	
		▲ 60°	1230 lm	3000K	○	SD062-15W-840-W-24	
			1270 lm	4000K	●	SD062-15W-840-B-24	
		>90	▲ 16°	1080 lm	3000K	○	SD062-15W-830-W-38
				1220 lm	4000K	●	SD062-15W-830-B-38
			▲ 24°	1080 lm	3000K	○	SD062-15W-840-W-38
				1210 lm	4000K	●	SD062-15W-840-B-38
	▲ 38°		1040 lm	3000K	○	SD062-15W-840-W-60	
			1150 lm	4000K	●	SD062-15W-840-B-60	
	▲ 60°		1070 lm	3000K	○	SD062-15W-930-W-16	
			1180 lm	4000K	●	SD062-15W-930-B-16	
	▲ 24°		1080 lm	3000K	○	SD062-15W-930-W-24	
			1210 lm	4000K	●	SD062-15W-930-B-24	
	▲ 38°		1040 lm	3000K	○	SD062-15W-940-W-16	
			1150 lm	4000K	●	SD062-15W-940-B-16	
	▲ 60°	1070 lm	3000K	○	SD062-15W-940-W-24		
		1180 lm	4000K	●	SD062-15W-940-B-24		

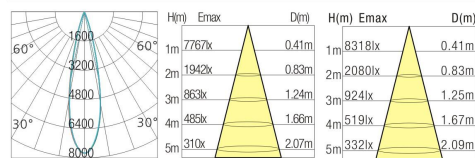
Technical Data test pattern

15W	CRI>80			CRI>90		
	LED			Luminaire		
Power	6.2W			14.2W		
Current	180mA			350mA		
Luminous Flux	836lm	875lm	905lm	1440lm	1555lm	
CCT	2700K	3000K	4000K	3000K	4000K	
Color tolerance	3 SDCM					
Service life	>50000Hrs			>50000Hrs		
Beam Angle	120°			16°\ 24°\ 36°		
Typical Efficiency				86%		
Efficacy(lm/W)	134	140	145	101	109	

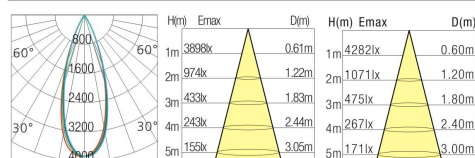
**16°** 3000K 4000K



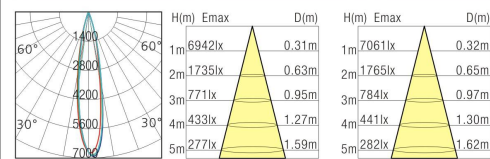
**24°** 3000K 4000K



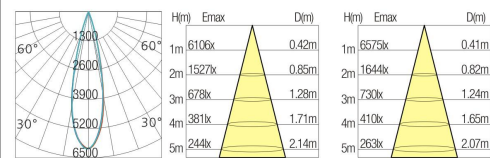
**36°** 3000K 4000K



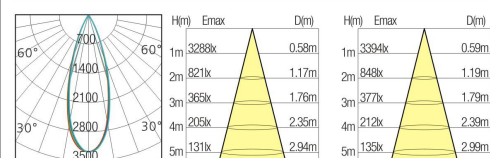
**16°** 2700K 3000K



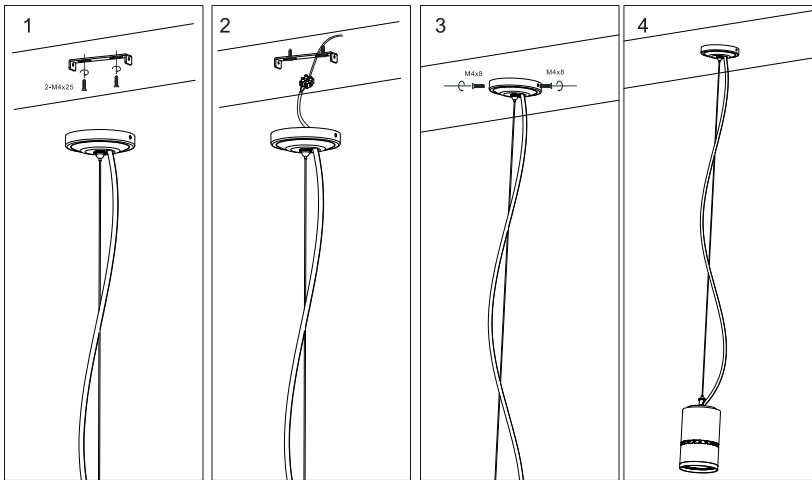
**24°** 2700K 3000K



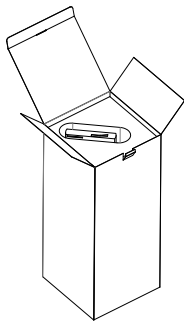
**36°** 2700K 3000K



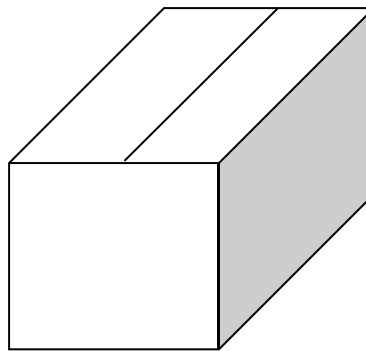
Installation instruction



Packaging:



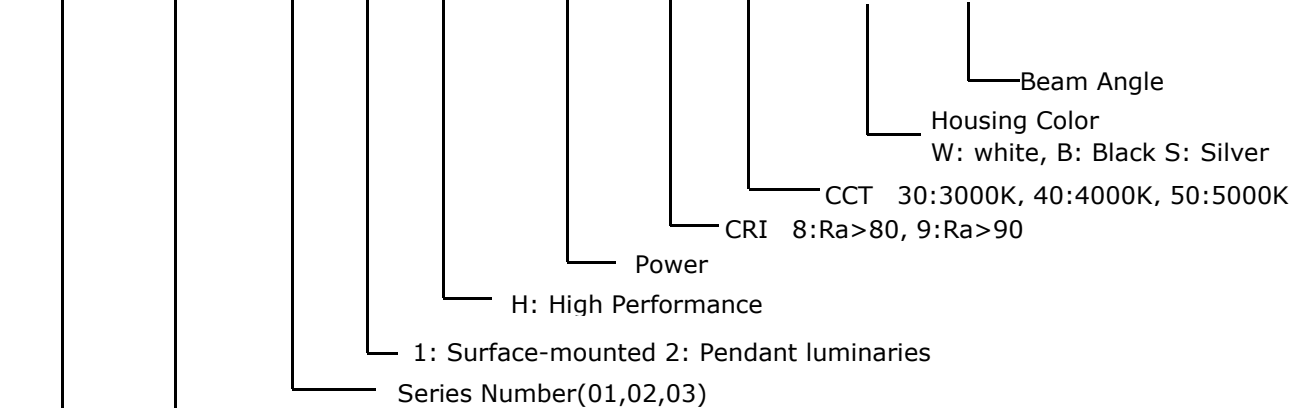
**Box**  
 L80\*W80\*H290mm  
 1pc/box  
 GW: 0.65kg/box



**Outer carton**  
 L565xW235xH315mm  
 25 pcs/CTN  
 GW: 18.5kg/carton

Product Nomenclature

**SD ( X ) XX X ( H ) - X - X XX - X - XX**



03 □: Non-dimmable  
 D: Dimmable

Surface-mounted & pendant luminaires