SDL04 LED WALL WASHER DOWN LIGHT

SDL04-007/015/020-R90AXXB-XXK-01













Description

• SDL series wall washer downlight balance the lighting by making subtle correction to the uneven luminosity on horizontal surfaces. It's a functions of lighting which highlights certain objects, clear contrast and accurate directional light distribution are required to draw attention to a specific point. it's precisely defined depending on its roles.

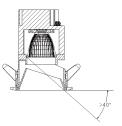
Features

- The lamp housing is made of high quality Aluminium Alloy material which is treated with advanced static electricity spray process.
- The lamp offer multiple size: 2inch,3inch,4inch. And offer 3 different reflector: black, white, silver, suitable for all kinds of decoration styles.
- Reliable COB light source, No UV, no infrared radiation
- External driver make sure low heat, good performance with long lifetime. Also easy for replacement.
- 3years warranty
- LED is positioned in the deepest part of this lamp, the reflector is optically curved by using our unique three-optical design, it's minimize the loss of device's efficiency and controls irregular reflection from its inner surface, to reach a accent, uniform, clean and comfortable lighting.

1st optical cup, control the beam angle
2nd soft light film, filter stray light

3rd reflector, cut off and control diffuse
light

 >40 degrees Anti-glare design, create a comfortable lighting environment atmosphere.



Modular design. You can change the type of mounting ring, reflecter and optical cup according the decoration style.



LED moduler.

High efficiency cob moduler, 2 size option, 2 optical cap option





LED mounting ring.

you can choose ceiling installation or embedded installation.





ceiling installation

LED reflecter.

offer Gun black, silver and golden reflector, and Gun black can absorbs diffuse reflected lighting, enhances Anti-glare effect, reach a "feel lighting but no lamps" when under the ceiling.







Gun black

Silver

Golden



Application

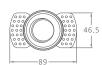
• The product is suitable for atmosphere and accent lighting in guest rooms, villas, display cabinets, artworks and places with size restrictions.





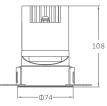
Dimensions (unit: mm)

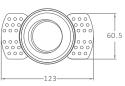




SIZE(L*W*H): 89*46.5*85

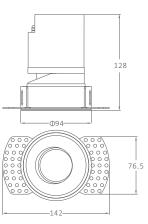
CUT OUT Ф55





SIZE(L*W*H): 123*60.5*108

CUT OUT $\Phi75$



SIZE(L*W*H): 142*76.5*128

CUT OUT Ф95

Accessories



Gun black light control cup



Silver light control cup

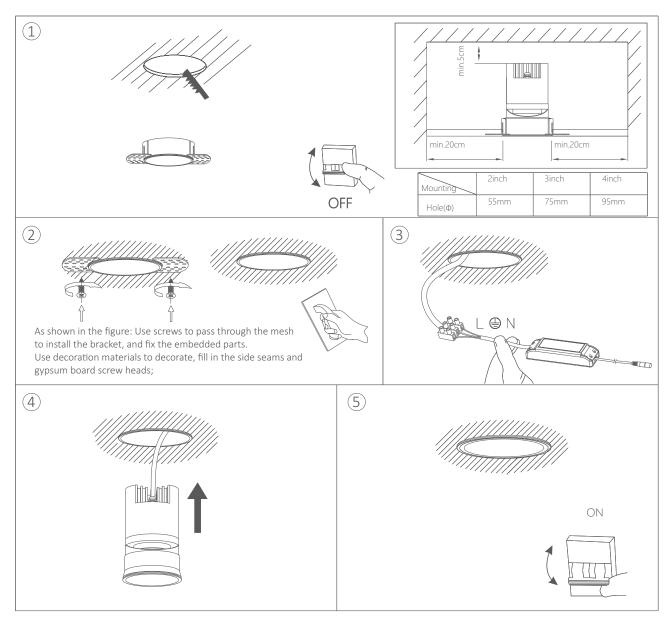


Golden light control cup

Technical parameters

Model	Color	ССТ	Lumen (lm ± 10%)	Beam angle (°)	LED Type	Power (W)	Volatge (V)	Max.Current (A)	Frequency (Hz)	CRI	PF
SDL04-007-R90AXXB-50K-01	W	4700K-5300K	350lm	24°/36°	COB	7W	220-240V AC	0.04	50/60Hz	>90	≥0.85
SDL04-007-R90AXXB-40K-01	NW	3800K-4200K	350lm								
SDL04-007-R90AXXB-30K-01	WW	2800K-3200K	350lm								
SDL04-007-R90AXXB-27K-01	WW	2600K-2800K	350lm								
SDL04-015-R90AXXB-50K-01	W	4700K-5300K	950lm	24°/36°	СОВ	15W	220-240V AC	0.08	50/60Hz	>90	≥0.85
SDL04-015-R90AXXB-40K-01	NW	3800K-4200K	950lm								
SDL04-015-R90AXXB-30K-01	WW	2800K-3200K	950lm								
SDL04-015-R90AXXB-27K-01	WW	2600K-2800K	950lm								
SDL04-020-R90AXXB-50K-01	W	4700K-5300K	1350lm	24°/36°	СОВ	20W	220-240V AC	0.10	50/60Hz	>90	≥0.85
SDL04-020-R90AXXB-40K-01	NW	3800K-4200K	1350lm								
SDL04-020-R90AXXB-30K-01	WW	2800K-3200K	1350lm								
SDL04-020-R90AXXB-27K-01	WW	2600K-2800K	1350lm								

Installation drawing



Packaging information

Model	Inner box dimension	Carton box dimension	Unit net weight	Packing qty.	Carton box gross weight
SDL04-007	100*100*125mm	415*415*395mm	0.20KG	48PCS	13.6Kg
SDL04-015	135*135*145mm	555*420*455mm	0.36KG	36PCS	16.5Kg
SDL04-020	155*155*165mm	480*480*515mm	0.56KG	27PCS	18.5Kg



Notice



- Please read the product specification carefully first to confirm that the use environment is in line with the condition on the specification before it is used.
- Please confirm the applicable power supply before use.
- When the product is connected with power supply, ensure that the switch is at the disconnected state to prevent electric shock.
- Operation against the rules may destroy your articles, or even endanger your personal safety.
- Make preliminary calculation for the quantity of light and then calculate the total power according to frequency of single light. Design the power distribution scheme.
- Dangerous high voltage. Non professional personnel should not repair.
- If the external wire of the light is damaged, it should be replaced by manufacturer or service agent or personnel with similar qualification to avoid danger.
- Common sense for handling: avoid impact or press the product with heavy objects. Handle with care during the transportation and installation process.



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