











Indoor | Downlight

RZ0775SDF

Square Recessed Adjustable Downlight With Anti-Glare Reflector Led 7W 595lm CRI90 50.000h IP44

RZ0975SDF

Square Recessed Adjustable Downlight With Anti-Glare Reflector Led 9W 765lm CRI90 50.000h IP44

RZ1275SDF

Square Recessed Adjustable Downlight With Anti-Glare Reflector Led 12W 1020lm CRI90 50.000h IP44

RZ1575SDF

Square Recessed Adjustable Downlight With Anti-Glare Reflector Led 15W 1275lm CRI90 50.000h IP44

Description

Housing: Cast aluminium, Adjustable, designed as heat sink, with connection cable. 0° - 30° tilt, 355° rotation. Fixing ring: Matt White, Matt Black, Customized.

Mounting ring: Expanding spring fixing for ceiling thicknesses of 5-30mm. Includes control gear with Led driver separate. 2-pole terminal block.

LED module: High-power LEDs on metal-core PCB. Collimating lens made of optical Polymethyl. Tender and soft light to perfectly present the object without black spot and dark area.

Dimming driver can be optionally sold separately: Dali, 0-10V, Triac, DMX, Wireless, Tuya. Anti-glare cone with covered mounting detail: Mirror Silver, Mirror Black, Mirror Gold, Matt Silver, Matt Black, Matt Gold, Customized. High quality optical diffuser reduces LED dazzle light. Optical cut-off angle 45°. Deep anti-glare design, protect the eye.





















Technical data

LED COB Light source System Wattage 9W 12W 15W 7W Luminous flux 595lm 765lm 1020lm 1275lm Luminous efficiency 85lm/w or option 2700K, 3000K, 4000K, 6000K, [2700~6500K] Colour Temperature

Colour Rendering Index CRI>90; [CRI>95]
Colour Deviation SDCM<3
Beam Angle 10°, 15°, 24°, 38°, 50°

Cut-Off Angle 45°
Rotation Angle 30° Tilt | 355° Swivel
Anti-glare Rating UGR<16; [UGR<13]
Service Lifetime 50.000 Hrs L80 B20 Ta25

Ingress Protection IP44
Operation Voltage 220-240VAC, 50Hz
Operation Temperature -20°C or 45°C

Operation Temperature $-20^{\circ}\text{C} \sim 45^{\circ}\text{C}$ Frame Aluminum Finishing Matt White, Matt Black, Customized

Reflector Silver, Black, Gold, Customized

Lighting control (option) Dali, 0-10V, Triac, DMX, Wireless, Tuya App

Accessories



Honeycomb

Notes

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