











# Indoor | Downlight

### RZ95AL

Recessed Adjustable Downlight With Anti-Glare Reflector D110

## RZ18ML

Led Module 18W 1530lm CRI90 50.000h IP44

#### RZ20ML

Led Module 20W 1700lm CRI90 50.000h IP44

## Description

Housing: Cast aluminium, Adjustable, designed as heat sink, with connection cable.  $0^{\circ}-25^{\circ}$  tilt, 360° rotation. Fixing ring: Matt White, Matt Black, Customized.

Mounting ring: white. Expanding spring fixing for ceiling thicknesses of 5-25mm. 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, Wireless.

Anti-glare cone with covered mounting detail: Polymethyl, Chrome, Matt White, Matt Black, Customized. High quality optical diffuser reduce LED dazzle light. Optical cut-off 38°. Deep anti-glare design, protect the eye.

Protection Class III.



















## **Technical data**

Light source MODULE LED COB

 System Wattage
 18W
 |
 20W

 Luminous flux
 1530lm
 |
 1700lm

Luminous efficiency 85lm/w or option

Colour Temperature 2700K, 3000K, 4000K, 6000K, [2700~6000K]

Colour Rendering Index CRI>90
Colour Deviation SDCM<3
Beam Angle 15°, 24°, 36°, 60°

Cut-Off Angle 38°

Rotation Angle 25° Tilt | 360° Swivel

Anti-glare Rating UGR<16

Service Lifetime 50.000 Hrs L80 B20 Ta25

Ingress Protection IP44

Operation Voltage 220-240VAC, 50Hz Operation Temperature  $-20^{\circ}\text{C} \sim 45^{\circ}\text{C}$  Frame Aluminum

Finishing Matt White, Matt Black

Lighting control (option) Dali, 0-10V, Triac, Wireless, Tunable White

### **Accessories**

Honeycomb can be optionally sold separately

## Notes

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