





Recessed Trimless Adjustable Downlight With Anti-Glare Reflector D99

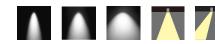
# RZ18ML

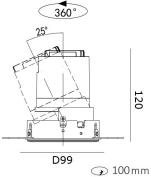
Led Module 18W 1530lm CRI90 50.000h IP44

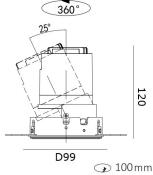
Indoor | Downlight

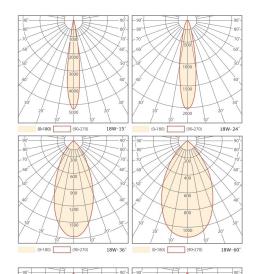
#### RZ20ML

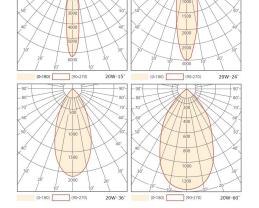
Led Module 20W 1700lm CRI90 50.000h IP44











# **Description**

Housing: Cast aluminium, Trimless, Adjustable, designed as heat sink, with connection cable. 0°-25° 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

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**

MODULE LED COB Light source

System Wattage 18W 20W Luminous flux 1530lm 1700lm

Luminous efficiency 85lm/w or option

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

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

38° Cut-Off Angle

Rotation Angle 25° Tilt | 360° Swivel

UGR<16 Anti-glare Rating

50.000 Hrs L80 B20 Ta25 Service Lifetime

**Ingress Protection TP44** 

Operation Voltage 220-240VAC, 50Hz -20°C ~ 45°C **Operation Temperature** Aluminum

Finishina Matt White, Matt Black

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

### **Accessories**

Honeycomb can be optionally sold separately

# **Notes**

| Lighting & Solution - 1 https://rizo-light.com/