











# Indoor | Mini Downlight

#### RZ02MRD

Multiple Recessed Fixed Downlight With Anti-Glare Reflector Led 2W 180lm CRI90 SQ45 50.000h White IP44

### **RZO4MRD**

Multiple Recessed Fixed Downlight With Anti-Glare Reflector Led 2\*2W 360Im CRI90 L75\*W45 50.000h White IP44

#### RZ10MRD

Multiple Recessed Fixed Downlight With Anti-Glare Reflector Led 5\*2W 900lm CRI90 L147\*W45 50.000h White IP44

#### RZ20MRD

Multiple Recessed Fixed Downlight With Anti-Glare Reflector Led 10\*2W 1800lm CRI90 L280\*W45 50.000h White IP44

#### RZ30MRD

Multiple Recessed Fixed Downlight With Anti-Glare Reflector Led 15\*2W 2550lm CRI90 L411\*W45 50.000h White IP44

## **Description**

Housing: cast aluminium, Mini Recessed Fixed Downlight are a range of compact and functional designed spotlights, with connection cable.

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.

Darklight reflector: Polymethyl, Chrome, Matt White, Matt Black, Customized. High quality optical diffuser reduce LED dazzle light. Cut-off angle 30° with Anti-glare Rating UGR<19. Deep anti-glare design, protect the eye.

Protection Class III.

















## **Technical data**

 LED COB

 System Wattage
 2W
 | 2\*2W
 | 5\*2W
 | 10\*2W
 | 15\*2W

 Luminous flux
 180lm
 | 360lm
 | 900lm
 | 1800lm
 | 2550lm

Luminous efficiency 90lm/w or option

Colour Temperature 2700K, 3000K, 4000K, 6000K Colour Rendering Index CRI>90

Colour Deviation SDCM<3
Beam Angle 15°, 30°, 45°
Cut-Off Angle 30°

Tilt Angle Anti-glare Rating UGR<19

Service Lifetime 50.000 Hrs L70 B20 Ta25

Ingress Protection IP44

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

Finishing Matt White, Matt Black
Lighting control (option) Dali, 0-10V, Triac, Wireless

# Accessories

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### Notes

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4W