



Indoor | Downlight

RZ100SL

Square Recessed Adjustable Downlight With Anti-Glare Reflector SQ113

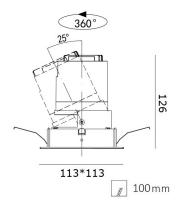
RZ18ML

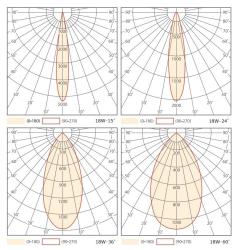
Led Module 18W 1530lm CRI90 50.000h IP44

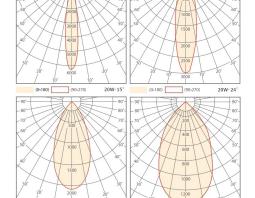
RZ20ML

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. 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

 $\begin{array}{lll} \mbox{Operation Voltage} & 220\text{-}240\mbox{VAC, 50Hz} \\ \mbox{Operation Temperature} & -20\mbox{°C} \sim 45\mbox{°C} \\ \mbox{Frame} & \mbox{Aluminum} \\ \end{array}$

Finishing 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/