



Model	Dimension	Cut-out
RZ0570DL	D100*29mm	D70-75mm
RZ0780DL	D110*29mm	D80-90mm
RZ0990DL	D120*29mm	D90-100mm
RZ12110DL	D145*29mm	D110-120mm
RZ15135DL	D170*29mm	D135-145mm
RZ18145DL	D180*29mm	D145-160mm
RZ24190DL	D230*29mm	D190-200mm

RZ0570DL

Recessed Downlight Led 5W 450lm CRI80 120° D100 40.000h White IP44

RZ0780DL

Recessed Downlight Led 7W 630lm CRI80 120° D110 40.000h White IP44

RZ0990DL

Recessed Downlight Led 9W 810lm CRI80 120° D120 40.000h White IP44

RZ12110DL

Recessed Downlight Led 12W 1080lm CRI80 120° D145 40.000h White IP44

RZ15135DL

Recessed Downlight Led 15W 1350lm CRI80 120° D170 40.000h White IP44

RZ18145DL

Recessed Downlight Led 18W 1620lm CRI80 120° D180 40.000h White IP44

RZ24190DL

Recessed Downlight Led 24W 2160lm CRI80 120° D230 40.000h White IP44

Description

Housing: cast aluminium, excellent thermal management can effectively guarantee the LED's long-term stability. The front panel board is high translucent acrylic, which ensures the light even, soft and high transmittance. Instant start, no flickering, no humming, no hazardous material.

Mounting ring: white. Expanding spring fixing for ceiling thicknesses of 5-25mm. Includes control gear with Led driver separate. 2-pole terminal block.

Dimming driver can be optionally sold separately: Dali, 0-10V, Triac, Wireless.



Technical data

Light source	LED SMD					
System Wattage	5W	7W	9W	12W	15W	18W 24W
Luminous flux	450lm	630lm	810lm	1080lm	1350lm	1620lm 2160lm
Luminous efficiency	90lm/w or option					
Colour Temperature	2700K, 3000K, 4000K, 6000K					
Colour Rendering Index	CRI>80					
Colour Deviation	SDCM<3					
Beam Angle	120°					
Cut-Off Angle	-					
Tilt Angle	-					
Anti-glare Rating	UGR<19					
Service Lifetime	40.000 Hrs L70 B30 Ta25					
Ingress Protection	IP44					
Operation Voltage	220-240VAC, 50Hz					
Operation Temperature	-20°C ~ 45°C					
Frame	Aluminum & PMMA					
Finishing	Matt White					
Lighting control (option)	Dali, 0-10V, Triac, Wireless					

Accessories

-

Notes

-

