





spot 24°			
h(m)	E(Ix)	ø(m)	
1	2381	ø0.37	
2	645.2	ø0.75	
3	253.4	ø1.13	
4	186.3	ø1.50	
5	105.2	ø1.88	

h(m)	E(Ix)	ø(m)
1	1218	ø0.65
2	304.6	ø1.30
3	135.4	ø1.95
4	76.15	ø2.60
5	48.74	ø3.25

wide 60°			
h(m)	E(Ix)	ø(m)	
1	1399	ø0.86	
2	349.7	ø1.73	
3	155.4	ø2.60	
4	78.44	ø3.47	
5	55.96	ø4.34	



→ 68mm 5-25mm

Indoor | Downlight

RZ1068DF

Deep Fixed Downlight Led 10W 750lm CRI90 D73 IP54

Description

Housing: cast aluminium, designed as heat sink, with connection cable. Mounting ring: white. Expanding clamp 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. Dimming driver can be optionally sold separately: Dali, 0-10V, Triac, Wireless.

Anti-glare cone with covered mounting detail: polymer, white or Black. Optical cut-off 40° .

The luminaire is protected on the room side against splashing water. Protection Class ${\bf III.}$

















Technical data

Light source LED COB

System Wattage 10W - 250mA CC

Luminous flux 750lm

Luminous efficiency 80lm/w

Colour Temperature 2700K, 3000K, 4000K

Colour Temperature 2700K, 3000K, 40
Colour Rendering Index CRI90
Colour Deviation SDCM<3
Beam Angle 24°, 36°, 60°

Beam Angle 24°, 3
Cut-Off Angle 40°
Tilt Angle -

Anti-glare Rating UGR<16

Service Lifetime 50.000 Hrs L70 B20 Ta25

Ingress Protection IP54

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

Accessories

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Notes

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