

# Spot LED 8 Encastré RS100B - 830 - 9W



## Essential SmartBright RS100B LED Spot Luminaires

### RS100B Technical Specs

Type	LED2	LED5	LED8	LED18	LED30
lumen output	200lm	500lm	800lm	1800lm	3000lm
Cut-out (mm)	Ø55	Ø75	Ø90	Ø120	Ø150
Fitting's height (mm)	41	42	48	78	92
SDCM			<5		
CRI			>80		
CCT	3000K / 4000K / 5000K				
Beam	MB (24 degree) / (WB 36 degree)				
Voltage	220-240V~ 50/60Hz; 110-240V~50/60Hz				
Power cons.	3w	6w	9w	20w	27w
Efficacy	Up to 80 lm/w				
PF	Up to 0.5				
LED driver	Fixed output (Integrated with luminaire)				
Connection	150mm flex				
Materials and finishing	Plastic white housing				
Lifetime	15,000 hours (L70B50 @ 25°C)			25,000 hours (L70B50@25°C)	
Working Temp.	-20°C < Ta < +40°C				
Electrical Class	Class II			Class I	
IP/IK rating	IP20/IK03				
Certifications	CB,CE, CCC				
Modular approach	Simple 'Click and Twist' approach to install any single fitting onto the accessory board to become modular offer. This is flexible and save many SKUs in the warehouse				

## Essential SmartBright RS100B product description

RS100B LED8 830 9W 220 . 240V - D90 - WB

