



LED INTERIOR LIGHTING SPOT S200 SERIES

The powerful recessed LED spot series with warm, neutral or cold white light for creating general or mood shop lighting. The three-stage adjustable frame allows installation depths of 85.5 mm, 105.5 mm and 129.5 mm. Different lighting moods can be achieved through the use of either 1, 2 or 3 ambient rings. Due to the high IP rating, these LED recessed spot series are suitable for use in wet spaces and outdoors.

ELECTRICS	
Lamp type	LED spotlight
Electronic ballast	integrated driver (separate driver box)
Power	230 V ± 10% -50 Hz
Protection class	II
Total power consumption*	20 W (S202) / 31 W (S204) / 41 W (S206)
Power factor	0.87
Dimming	1-10 V dimming
Maximum case temperature Tc point	Tc 80°C

LIGHTING TECHNOLOGY	
System luminous flux	3000 K: 3050 lm (41 W), 1940 lm (31 W), 1470 lm (20 W)
	4000 K: 3100 lm (41 W), 1980 lm (31 W), 1500 lm (20 W)
	5000 K: 3750 lm (41 W), 2400 lm (31 W), 1820 lm (20 W)
	Residual luminous flux
Colour temperature	3000 K / 4000 K / 5000 K
Colour rendering index (CRI)	≥ 80 (3000 K / 4000 K) ≥ 65 (5000 K)
Optics	Reflector technology
Reflector beam angles	10°/30°/60° (S202 / S204) 20°/30°/60° (S206)
Ambient colour	white, blue or amber

ADDITIONAL DATA	
Dimensions (Ø, H)	140 mm diameter max. 150 mm height
Weight	800 g (without driver and driver-box)
Materials	Frame and housing of aluminium, cover glass of PMMA
Housing colours	white, black or silver
IP Certification (Luminaire)	IP 54
Installation depths	85,5 / 105,5 / 129,5 mm (ceiling installation)
Certification	CE, ENEC

* incl. electronic ballast



Link by Lighting

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