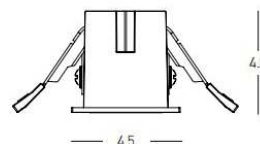


Product Data Sheet

Date: 18/12/2025
Zambelis Lights

Code S190**Color: Sandy Black**

Physical Specifications

Luminaire Type	Downlight LED Spots
Special Feature	Series Connection
Color	Sandy Black
Material	Aluminum
IP	65
Installation	Recessed
Warranty	3 Years

Illumination Data

Color Temperature	3000K
Cri	90
Lumen Output	180Lm
Beam Angle	36°
UGR	<17
Energy Efficiency Class	F
Indicative Lifetime	L70B50 80000h
Mc Adam	SDCM<0.4

Packing Info

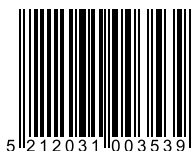
Package Size	L: 6.5cm W: 6cm H: 11cm
Gross Weight	0.3kg



CODE	mA	Watt	V
LS-3-700	700	3	max 10



CODE	mA	Watt	V
FLS42D	150-1050	42	2.5-52



Product Description

Recessed Downlight LED 3W 3000K Sandy Black
Aluminium (Driver Not Included)

Dimensions Reference

Overall Dimensions	L: 4.5cm W: 4.5cm H: 4.2cm
Cables & Wires	N/A
Cutting Hole	4.2cm x 3.7cm
Depth Required	6cm

Electrical Specifications

Input Voltage	3V
Input Current	700mA
Power	3W
Suggested On-Off Driver	LS-3-700 for 1 Fixture (pass from the hole)
Suggested DALI Driver	FLS42D for 1-12 Fixtures (remote application)
Light Source	LED built in
Dimming Options	Optional (On-Off, DALI)
Safety Class	III

