



DESCRIPTION

The Zoom Spotlight Z101 is a compact and adaptable ceiling-mounted fixture. Offering 250 lumens, a CRI of 90+, and an adjustable beam angle from 12° to 50°, it's ideal for flexible indoor lighting solutions. Available in multiple color temperatures and dimming options, this fixture combines performance and style in a sleek black finish.

FREEPOINT FEATURES

Compact Design

1 3/4" x 4" for discreet ceiling installations

Adjustable Beam Angle

Ranges from 12° to 50° for versatile lighting options

High Color Rendering Index

CRI of 90+ ensures accurate color representation

Versatile Color Temperatures

Available in 2700K, 3000K, 3500K, and 4000K

Advanced Dimming and Controls

Compatible with 0-10V, DALI-2, TUYA, and CASAMBI systems

High Luminous Flux

Delivers 250 lumens with an efficacy of 50 LM/W

Low Glare

UGR <10 for comfortable and effective lighting

SPECIFICATIONS DATA

Lumens	250
Size(s)	Ø 1-3/4" x 4" L
Efficacy	50 LM/W
Finish(es)	Black
Driver(s)	0-10V, DALI-2, Tuya, CASAMBI
Input Voltage	48V
Beam Angle	12° - 50°
UGR	<10
CRI	>90
CCT	27K, 30K, 35K, 40K
Power (W)	5

TRACK MODULE ORDERING GUIDE

Basic Unit	Beam Angle	Driver	Voltage	Lumens	CCT	CRI	Finish
FRM-102 1-3/4" Spotlight	ZM 12° - 50° Adjustable Distribution	DIM10 0-10V Dimming	48 48VDC	250L 250 lumens	27K 2700K	90	BK Black Finish, Black Housing
		BLE-CASAMBI Bluetooth Low Energy Casambi			30K 3000K		
		DALI-2			35K 3500K		
		TUY TUYA			40K 4000K		

