



DESCRIPTION

Ceiling-mounted spotlight available in 15° or 36° beam spreads. Delivers 700 lumens with CRI 90+ for accurate color rendering. Offered in multiple color temperatures and dimming types. Black finish housing.

FREEPOINT FEATURES

Compact Design

1 1/8" aperture for discreet ceiling installations

High Luminous Flux

Delivers 135 lumens with an efficacy of 45 LM/W

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

Wide Beam Angle Options

Offered in 15° and 25° for focused or broader lighting

Low Glare

UGR <10 for comfortable and effective lighting

SPECIFICATIONS DATA

Lumens	135
Size(s)	Ø 1-1/8" x 3-3/8" L
Efficacy	45 LM/W
Finish(es)	Black
Driver(s)	0-10V, DALI-2, Tuya, CASAMBI
Input Voltage	48V
Beam Angle	15°, 25°
UGR	<10
CRI	>90
CCT	27K, 30K, 35K, 40K
Power (W)	3

TRACK MODULE ORDERING GUIDE

Basic Unit	Beam Angle	Driver	Voltage	Lumens	CCT	CRI	Finish	
FRM-501 1-1/8" Downlight	15D 15° Distribution	DIM10 0-10V Dimming	48 48VDC	135L 135 lumens	27K 2700K	90	BK Black Finish, Black Housing	
	25D 25° Distribution	BLE-CASAMBI Bluetooth Low Energy Casambi			30K 3000K			
					DALI-2			35K 3500K
					TUY TUYA			40K 4000K