

Mojo 50 48V WD | 12.6W

Product Reference

Environment Indoor

Installation Track Mounted

Construction & Materials

Housing Aluminium

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Anodised

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 48V

Control Gear Included

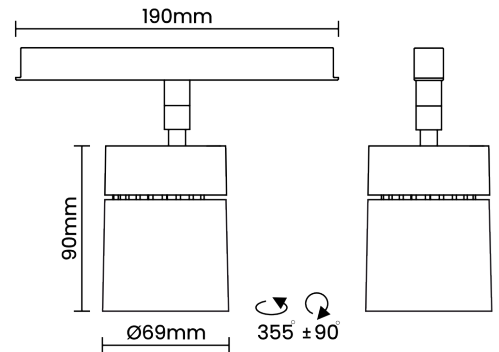
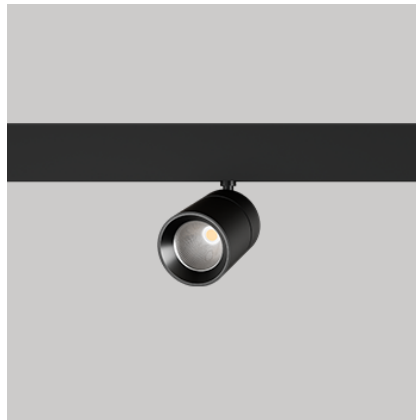
Mounting Integral

LED Power Watts 12.4W

System Power Watts -

Operating Voltage Vin 48V

Power Factor p.f. >0.95



Light Distribution

LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted Cree COB LED 33V-36Vdc/350mA

Controls

Standard Switchable On/Off

Optional DDIM,BTTM,CASAMBI

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Mojo 50 48V WD	12.6W	WW27K	CRI80	42°	SWH	DDIM

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Mojo 50 48V WD	12.6W	1392	112	2700K	CRI80	42°	White	Dali Dimmable
		1434	116	3000K			Black	DDIM
		1505	121	4000K				Bluetooth Dimmable
		1534	124	5700K			SBL	BTTM
				2700K-5700K				Casambi
								CBTM
Mojo 50 48V WD	12.6W			WW27K	CRI80	42°	SWH	DDIM