

# Mojo 50 48V WD | 16.2W

## 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 15.7W

System Power Watts -

Operating Voltage Vin 220-240Vac

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 33-36Vdc/450mA

## Controls

Standard Switchable On/Off

Optional DDIM,BTDM,CASAMBI

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Mojo 50 48V WD</b>	<b>16.2W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>42°</b>	<b>SWH</b>	<b>DDIM</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL	
<b>Mojo 50 48V WD</b>	<b>16.2W</b>	1656	105	2700K	<b>WW27K</b>	<b>CRI80</b>	42°	White <b>SWH</b>	Dali Dimmable <b>DDIM</b>
		1710	109	3000K	<b>WW30K</b>	CRI90	Black <b>SBL</b>	Bluetooth Dimmable <b>BTTM</b>	
		1800	115	4000K	<b>NW40K</b>			Casambi <b>CBTM</b>	
		1836	117	5700K	<b>CW57K</b>				
				2700K-5700K	<b>TW</b>				
<b>Mojo 50 48V WD</b>	<b>16.2W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>42°</b>	<b>SWH</b>	<b>DDIM</b>	