

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,BTDM,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 | WW27K | 42° | White | Dali Dimmable DDIM Bluetooth Dimmable BTTM Casambi CBTM |
| | | 1434 | 116 | 3000K | WW30K | | Black | |
| | | 1505 | 121 | 4000K | NW40K | | SBL | |
| | | 1534 | 124 | 5700K | CW57K | | | |
| | | | | 2700K-5700K | TW | | | |
| Mojo 50 48V WD | 12.6W | | | WW27K | CRI80 | 42° | SWH | DDIM |