

Mojo 50 HGB MD | 12W

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 220V- 240V/50-60Hz

Control Gear Included

Mounting Integral

LED Power Watts 10.4W

System Power Watts 12.0W

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 33V-36Vdc/300mA

Controls

Standard Switchable On/Off

Optional DDIM,BTDM,CASAMBI

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|-----------------------|------------|--------------|--------------|------------|------------|-------------|
| | Mojo 50 HGB MD | 12W | WW27K | CRI80 | 27° | 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 HGB MD | 12W | 1068 | 89 | 2700K | WW27K | 27° | White | Dali Dimmable DDIM Bluetooth Dimmable BTTM Casambi CBTM | |
| | | 1104 | 92 | 3000K | WW30K | | Black | | SBL |
| | | 1164 | 97 | 4000K | NW40K | | | | |
| | | 1188 | 99 | 5700K | CW57K | | | | |
| | | | | 2700K-5700K | TW | | | | |
| Mojo 50 HGB MD | 12W | | | WW27K | CRI80 | 27° | SWH | DDIM | |