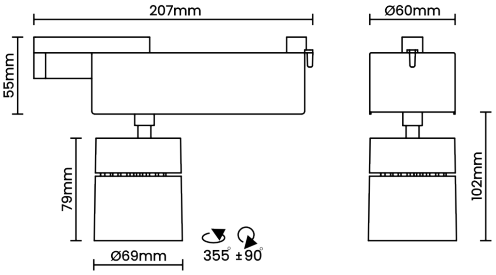
ABBY LIGHTING

50/60Hz | CRI 80 | IP20 | MacAdam Step 3 | Swivel | Tilt

Optional: Bluetooth | Dimmable | CRI 90

# Mojo 50 HGB VWD | 18W




**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 15.7W

System Power Watts 18.0W

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/450mA

**Controls**

Standard Switchable On/Off

Optional DDIM,BTTM,CASAMBI

**Ordering Details**

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---|---|---|---|---|---|---|---|
| | **Mojo 50 HGB VWD** | **18W** | **WW27K** | **CRI80** | **58°** | **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 VWD** | **18W** | 1710 | 95 | 2700K | **WW27K** | **CRI80** | 58° | White | **SWH** | Dali Dimmable | **DDIM** |
| | | 1764 | 98 | 3000K | **WW30K** | CRI90 | | Black | **SBL** | Bluetooth Dimmable | **BTTM** |
| | | 1854 | 103 | 4000K | **NW40K** | | | | | Casambi | **CBTM** |
| | | 1890 | 105 | 5700K | **CW57K** | | | | | | |
| **Mojo 50 HGB VWD** | **18W** | | | **WW27K** | | **CRI80** | **58°** | **SWH** | | **DDIM** | |

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