

Roa R MPD 60 | 14W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Microprismatic

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Integral

LED Power Watts 11.8W

System Power Watts 13.6W

Operating Voltage Vin 220-240 Vac

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 SMD mid power

LED Fitted Osram/Samsung Mid power LED array 32V-36Vdc/350mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|---------------------|------------|--------------|--------------|------------|------------|---------------|
| | Roa R MPD 60 | 14W | WW27K | CRI80 | 97° | SWH | On/Off |

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

| NAME | WATT | LUMEN | EFFICACY | CCT | CRI | ANGLE | FINISH | CONTROL |
|---------------------|------------|-------|----------|--------------|--------------|------------|------------|--|
| Roa R MPD 60 | 14W | 1265 | 93 | 2700K | WW27K | 97° | White | Non Dimmable Dali Dimmable Casambi |
| | | 1306 | 96 | 3000K | WW30K | | Black | |
| | | 1374 | 101 | 4000K | NW40K | | Custom | |
| | | 1401 | 103 | 5700K | CW57K | | | |
| | | | | 2700K-5700K | TW | | | |
| Roa R MPD 60 | 14W | | | WW27K | CRI80 | 97° | SWH | On/Off |