

Nexus 150 Soft P MPD 240 | 56W

Product Reference

Environment Indoor

Installation Ceiling Suspended

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 Extruded Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

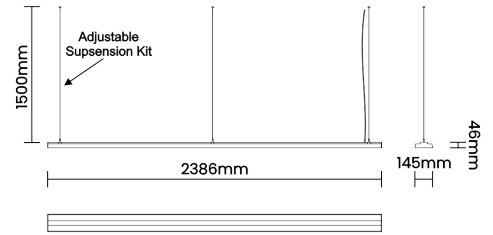
Mounting Integral

LED Power Watts 47.3W

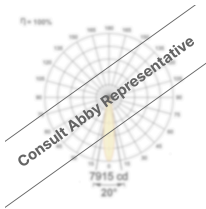
System Power Watts 54.4W

Operating Voltage Vin 220V- 240V/50-60Hz

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/1400mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|---------------------------------|------------|--------------|--------------|-------------|------------|---------------|
| | Nexus 150 Soft P MPD 240 | 56W | WW27K | CRI80 | 104° | 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 | | | | |
|---------------------------------|------------|-------|----------|--------------|--------------|--------------|------------|---------------|------------|--------------|---------------|-------------|
| Nexus 150 Soft P MPD 240 | 56W | 4950 | 91 | 2700K | WW27K | CRI80 | 104° - | White | SWH | Non Dimmable | On/Off | |
| | | 5114 | 94 | 3000K | WW30K | | | CRI90 | Black | SBL | Dali Dimmable | DDIM |
| | | 5386 | 99 | 4000K | NW40K | | | Custom | CSM | Casambi | CBTM | |
| | | 5494 | 101 | 5700K | CW57K | | | | | | | |
| | | | | 2700K-5700K | TW | | | | | | | |
| Nexus 150 Soft P MPD 240 | 56W | | | WW27K | CRI80 | 104° | SWH | On/Off | | | | |

