

Nexus I35 Soft R OPD 240 | 80W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

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

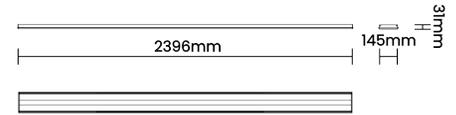
Mounting Remote

LED Power Watts 69.6W

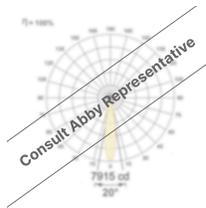
System Power Watts 80W

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/2100mA)

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|---------------------------------|------------|--------------|--------------|------------|------------|---------------|
| | Nexus I35 Soft R OPD 240 | 80W | 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 |
|---------------------------------|------------|-------|----------|--------------|--------------|------------|---------------|---------------|
| Nexus I35 Soft R OPD 240 | 80W | 8080 | 101 | 2700K | WW27K | 97° | White | Non Dimmable |
| | | 8320 | 104 | 3000K | WW30K | | Dali Dimmable | |
| | | 8720 | 109 | 4000K | NW40K | | Casambi | |
| | | 8880 | 111 | 5700K | CW57K | | CBTM | |
| | | | | 2700K-5700K | TW | | | |
| Nexus I35 Soft R OPD 240 | 80W | | | WW27K | CRI80 | 97° | SWH | on/Off |

