

Nexus 150 Soft P MPD 180 | 60W

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

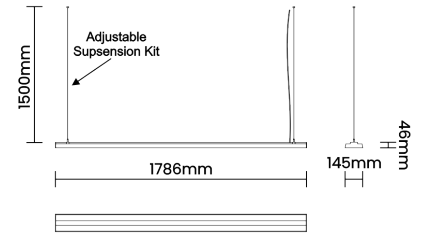
Mounting Integral

LED Power Watts 52.5W

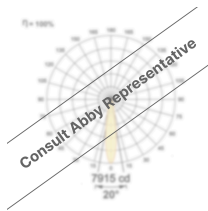
System Power Watts 60.3W

Operating Voltage V_{in} 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/1500mA

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 180	60W	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 180	60W	5367	89	2700K	WW27K	CRI80	104°	White SWH Non Dimmable On/Off
		5548	92	3000K	WW30K			CRI90 Dali Dimmable DDIM
		5849	97	4000K	NW40K			Custom CSM Casambi CBTM
		5970	99	5700K	CW57K			
				2700K-5700K	TW			
Nexus 150 Soft P MPD 180	60W			WW27K	CRI80	104°	SWH	on/off

