

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

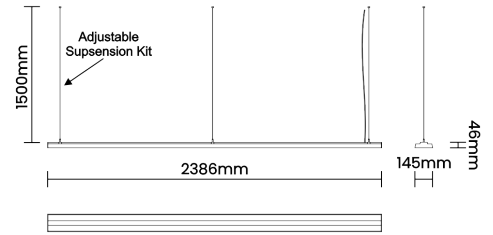
Heat Sink Material Extruded Aluminium
 Cooling Technique Passive Cooling

Optical System

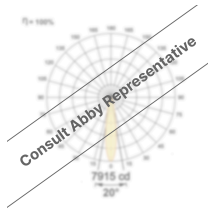
Beam Direction Fixed
 Tilt No
 Swivel No

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				

