

Nexus 150 Soft P MPD 180 | 40W

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

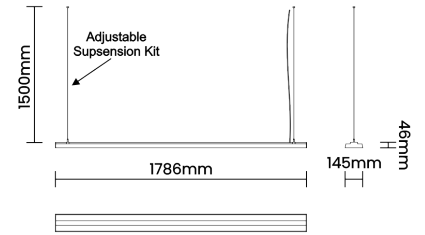
Heat Sink Material Extruded Aluminium
Cooling Technique Passive Cooling

Optical System

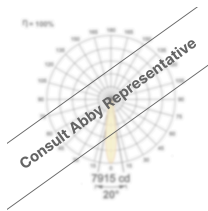
Beam Direction Fixed
Tilt No
Swivel No

Electrical System

Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Integral
LED Power Watts 35.5W
System Power Watts 40.8W
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/1050mA

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	40W	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	40W	3713	91	2700K	WW27K	CRI80	White SWH Non Dimmable On/Off	Non Dimmable On/Off	
		3835	94	3000K	WW30K	CRI90			Black SBL Dali Dimmable DDIM
		4039	99	4000K	NW40K				Custom CSM Casambi CBTM
		4121	101	5700K	CW57K				
				2700K-5700K	TW				
Nexus 150 Soft P MPD 180	40W			WW27K	CRI80	104°	SWH	on/Off	

