

Nexus 150 Soft P MPD 120 | 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

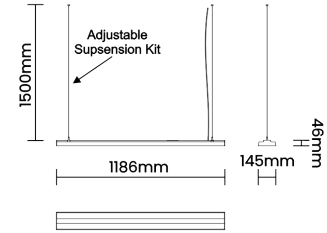
Heat Sink Material Extruded Aluminium
Cooling Technique Passive Cooling

Optical System

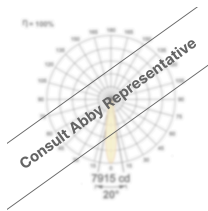
Beam Direction Fixed
Tilt No
Swivel No

Electrical System

Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Integral
LED Power Watts 35W
System Power Watts 40.2W
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 120	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 120	40W	3578	89	2700K	WW27K	104°	White	Non Dimmable
		3698	92	3000K	WW30K		Black	Dali Dimmable
		3899	97	4000K	NW40K		Custom	Casambi
		3980	99	5700K	CW57K			CBTM
				2700K-5700K	TW			
Nexus 150 Soft P MPD 120	40W			WW27K	CRI80	104°	SWH	on/off

