

Nexus 150 Soft P OPD 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 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 Integral

LED Power Watts 35.2W

System Power Watts 40.5W

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 OPD 180	40W	WW27K	CRI80	105°	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 OPD 180	40W	4212	104	2700K	WW27K	CRI80	105° -	Non Dimmable	On/Off
		4334	107	3000K	WW30K			Dali Dimmable	DDIM
		4536	112	4000K	NW40K			Casambi	CBTM
		4617	114	5700K	CW57K				
				2700K-5700K	TW				
Nexus 150 Soft P OPD 180	40W			WW27K	CRI80	105°	SWH	On/Off	