

Nexus 135 SDS R MPD 180 | 60W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Extruded Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector PC Black Cover

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

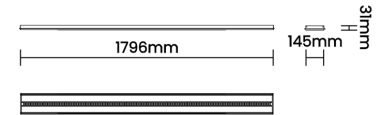
Mounting Remote

LED Power Watts 52.1W

System Power Watts 59.9W

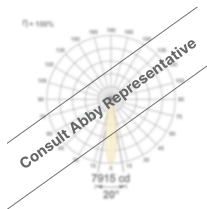
Operating Voltage Vin 220V- 240V/50-60Hz

Power Factor p.f. > 0.95



Note : S- Soft , D- Dark

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(S) + 500mA(D)

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Nexus 135 SDS R MPD 180	60W	WW27K	CRI80	83°(S)+53°(D)	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 135 SDS R MPD 180	60W	4449	74	2700K	WW27K	CRI80	83°(S)+53°(D) -	White	SWH	Non Dimmable	On/Off
		4568	76	3000K	WW30K	CRI90		Black	SBL	Dali Dimmable	DDIM
		4808	80	4000K	NW40K	Custom		CSM	Casambi	CBTM	
		4928	82	5700K	CW57K						
				2700K-5700K	TW						
Nexus 135 SDS R MPD 180	60W			WW27K		CRI80	83°(S)+53°(D)	SWH		On/Off	

