

# Twins P MPD 180 | 30W

## 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 Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction General Diffuse

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 25.6W

System Power Watts 29.4W

Operating Voltage Vin 220-240 Vac

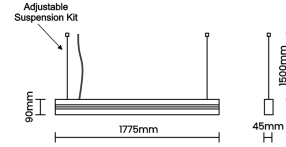
Power Factor p.f. > 0.95

## Ordering Details

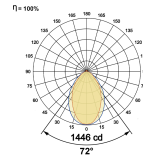
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Twins P MPD 180	30W	WW27K	CRI80	72°	SWH	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Twins P MPD 180	30W	2264	77	2700K	WW27K	72°	White	Non Dimmable
		2323	79	3000K	WW30K		Dali Dimmable	
		2440	83	4000K	NW40K		Casambi	
		2499	85	5700K	CW57K		CBTM	
				2700K-5700K	TW			
Twins P MPD 180	30W			WW27K	CRI80	72°	SWH	On/Off



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Samsung Mid power LED array 32V-36Vdc/750mA

## Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable