

# Twinline P OPD 240 | 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 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 34.1W

System Power Watts 39.2W

Operating Voltage Vin 220-240 Vac

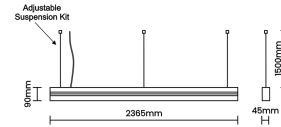
Power Factor p.f. > 0.95

## Ordering Details

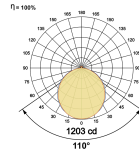
| Code Example: | Name                      | Watt       | CCT          | CRI          | Angle       | Finish     | Control       |
|---------------|---------------------------|------------|--------------|--------------|-------------|------------|---------------|
|               | <b>Twinline P OPD 240</b> | <b>40W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>110°</b> | <b>SWH</b> | <b>On/Off</b> |

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

| NAME                      | WATT       | LUMEN | EFFICACY | CCT          |              | CRI          | ANGLE       | FINISH     |            | CONTROL       |               |
|---------------------------|------------|-------|----------|--------------|--------------|--------------|-------------|------------|------------|---------------|---------------|
| <b>Twinline P OPD 240</b> | <b>40W</b> | 3254  | 83       | 2700K        | <b>WW27K</b> | <b>CRI80</b> | 110°        | White      | <b>SWH</b> | Non Dimmable  | <b>On/Off</b> |
|                           |            | 3332  | 85       | 3000K        | <b>WW30K</b> | CRI90        |             | Black      | <b>SBL</b> | Dali Dimmable | <b>DDIM</b>   |
|                           |            | 3489  | 89       | 4000K        | <b>NW40K</b> |              |             | Custom     | <b>CSM</b> | Casambi       | <b>CBTM</b>   |
|                           |            | 3567  | 91       | 5700K        | <b>CW57K</b> |              |             |            |            |               |               |
|                           |            |       |          | 2700K-5700K  | <b>TW</b>    |              |             |            |            |               |               |
| <b>Twinline P OPD 240</b> | <b>40W</b> |       |          | <b>WW27K</b> |              | <b>CRI80</b> | <b>110°</b> | <b>SWH</b> |            | <b>On/Off</b> |               |



## 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/1000mA

## Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable