

# T Zee OPD 120 | 28W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

Primary Reflector White Optics

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

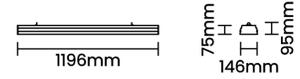
Mounting Integral

LED Power Watts 23.7W

System Power Watts 27.2W

Operating Voltage Vin 220-240 Vac

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/700mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name                 | Watt       | CCT          | CRI          | Angle       | Finish     | Control       |
|---------------|----------------------|------------|--------------|--------------|-------------|------------|---------------|
|               | <b>T Zee OPD 120</b> | <b>28W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>100°</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>T Zee OPD 120</b> | <b>28W</b> | 2883  | 106      | 2700K        | <b>WW27K</b> | <b>100°</b> | White      | Non Dimmable   |
|                      |            | 2965  | 109      | 3000K        | <b>WW30K</b> |             | Black      | Phase Dimmable |
|                      |            | 3101  | 114      | 4000K        | <b>NW40K</b> |             | Custom     | Dali Dimmable  |
|                      |            | 3182  | 117      | 5700K        | <b>CW57K</b> |             |            | Casambi        |
|                      |            |       |          | 2700K-5700K  | <b>TW</b>    |             |            |                |
| <b>T Zee OPD 120</b> | <b>28W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>100°</b> | <b>SWH</b> | <b>On/Off</b>  |

