

## T Zee MPD 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 Microprismatic

Antiglare Baffle -

### Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

### Optical System

Beam Direction Fixed

Tilt -

Swivel -

### Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

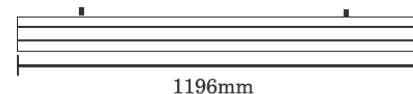
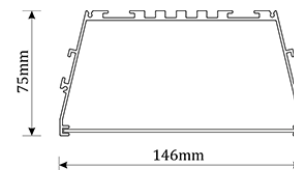
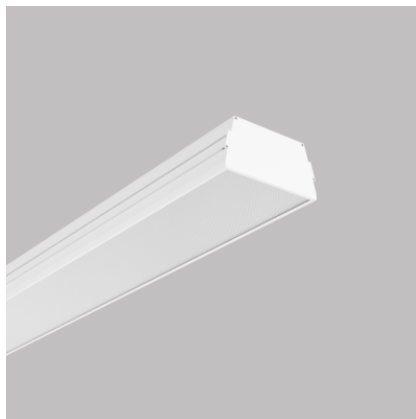
Mounting Integral

LED Power Watts 24.0W

System Power Watts 27.6W

Operating Voltage Vin 220-240Vac

Power Factor p.f. &gt;0.95



### Light Distribution

### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;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

### Ordering Details

| Code Example: | Name                 | Watt       | CCT          | CRI          | Angle      | Finish     | Control |
|---------------|----------------------|------------|--------------|--------------|------------|------------|---------|
|               | <b>T Zee MPD 120</b> | <b>28W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>79°</b> | <b>SWH</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 MPD 120</b> | <b>28W</b> | 2732  | 99       | 2700K        | <b>WW27K</b> | <b>CRI80</b> | 79°        | White      | <b>SWH</b> |         |
|                      |            | 2815  | 102      | 3000K        | <b>WW30K</b> | CRI90        |            | Black      | <b>SBL</b> |         |
|                      |            | 2953  | 107      | 4000K        | <b>NW40K</b> |              |            | Custom     | <b>CSM</b> |         |
|                      |            | 3008  | 109      | 5700K        | <b>CW57K</b> |              |            |            |            |         |
|                      |            |       |          | 2700K-5700K  | <b>TW</b>    |              |            |            |            |         |
| <b>T Zee MPD 120</b> | <b>28W</b> |       |          | <b>WW27K</b> |              | <b>CRI80</b> | <b>79°</b> | <b>SWH</b> |            |         |