

# Tiny DR | 5W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Aluminium

Primary Lens Polycarbonate

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast 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

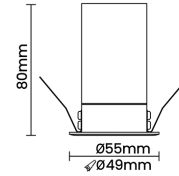
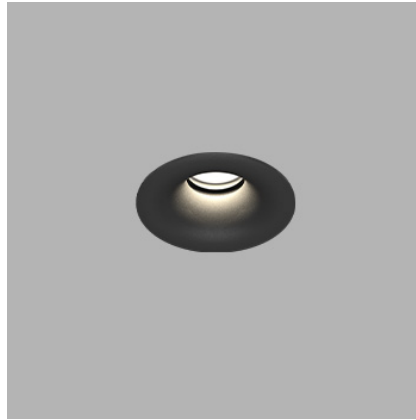
Mounting Remote

LED Power Watts 3.4W

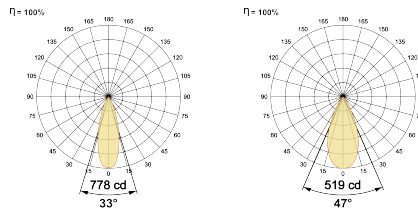
System Power Watts 4.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.5



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/130mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name           | Watt      | CCT          | CRI          | Angle          | Finish     | Control       |
|---------------|----------------|-----------|--------------|--------------|----------------|------------|---------------|
|               | <b>Tiny DR</b> | <b>5W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>33°(MD)</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    |                     |
|---------|------|-------|----------|-------|-----------------|---------|---------|------------|---------------------|
| Tiny DR | 5W   | 319   | 76       | 2700K | WW27K           | CRI80   | 33°(MD) | White SWH  | Non Dimmable On/Off |
|         |      | 328   | 78       | 3000K | WW30K           | CRI90   | 47°(WD) | Black SBL  | Phase Dimmable PDIM |
|         |      | 344   | 82       | 4000K | NW40K           |         |         | Custom CSM | Dali Dimmable DDIM  |
|         |      | 353   | 84       | 5700K | CW57K           |         |         |            | Casambi CBTM        |
|         |      |       |          |       | Warm to Dim W2D |         |         |            |                     |
| Tiny DR | 5W   |       |          | WW27K | CRI80           | 33°(MD) | SWH     | On/Off     |                     |