

## Hoopla Dark 120 | 75W

### Product Reference

Environment Indoor

Installation Ceiling Suspended

### Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Black Raster - PC

Body Finish White,Black,Custom

Diffuser PMMA Frosted

Antiglare Baffle -

### Thermal Management

Heat Sink Material 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

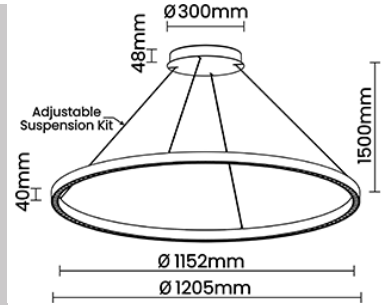
Mounting Integral

LED Power Watts 64.8W

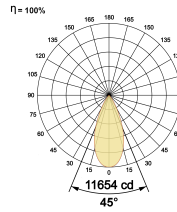
System Power Watts 74.5W

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 high power

LED Fitted Osram/Cree 3030 LED 33V-36Vdc/1900mA

### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTDM,CASAMBI,Non Dimmable

### Ordering Details

| Code Example: | Name                   | Watt       | CCT          | CRI          | Angle      | Finish     | Control       |
|---------------|------------------------|------------|--------------|--------------|------------|------------|---------------|
|               | <b>Hoopla Dark 120</b> | <b>75W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>45°</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            |        |
|-----------------|------|-------|----------|-------|-------|-------|-------|--------|-----|--------------------|--------|
| Hoopla Dark 120 | 75W  | 6556  | 88       | 2700K | WW27K | CRI80 | 45°   | White  | SWH | Non Dimmable       | On/Off |
|                 |      | 6780  | 91       | 3000K | WW30K | CRI90 |       | Black  | SBL | Phase Dimmable     | PDIM   |
|                 |      | 7078  | 95       | 4000K | NW40K |       |       | Custom | CSM | Dali Dimmable      | DDIM   |
|                 |      | 7227  | 97       | 5700K | CW57K |       |       |        |     | Bluetooth Dimmable | BTTM   |
|                 |      |       |          |       |       |       |       |        |     |                    |        |
| Hoopla Dark 120 | 75W  |       |          | WW27K |       | CRI80 | 45°   | SWH    |     | On/Off             |        |