

## oH-Ho NXT | 20W

### Product Reference

Environment Indoor

Installation Ceiling Surface

### Construction & Materials

Housing Spun 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

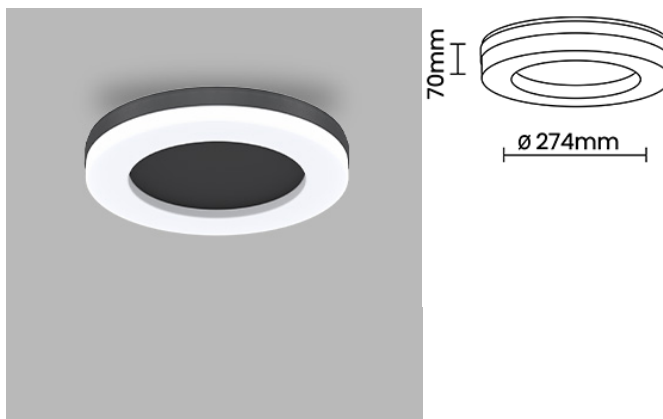
Mounting Integral

LED Power Watts 15.9W

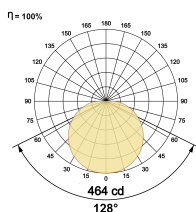
System Power Watts 18.3W

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 20V-24Vdc/700mA

### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

### Ordering Details

| Code Example: | Name             | Watt       | CCT          | CRI          | Angle       | Finish     | Control       |
|---------------|------------------|------------|--------------|--------------|-------------|------------|---------------|
|               | <b>oH-Ho NXT</b> | <b>20W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>128°</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        |        |
|-----------|------|-------|----------|-------------|-------|-------|-------|--------|--------|----------------|--------|
| oH-Ho NXT | 20W  | 1464  | 80       | 2700K       | WW27K | CRI80 | 128°  | White  | SWH    | Non Dimmable   | On/Off |
|           |      | 1519  | 83       | 3000K       | WW30K | CRI90 |       | Black  | SBL    | Phase Dimmable | PDIM   |
|           |      | 1610  | 88       | 4000K       | NW40K |       |       | Custom | CSM    | Dali Dimmable  | DDIM   |
|           |      | 1647  | 90       | 5700K       | CW57K |       |       |        |        | Casambi        | CBTM   |
|           |      |       |          | 2700K-5700K | TW    |       |       |        |        |                |        |
| oH-Ho NXT | 20W  |       |          | WW27K       |       | CRI80 | 128°  | SWH    | On/Off |                |        |