

oH-Ho NXT | 20W

Product Reference

Environment Indoor

Installation Ceiling Surface

Construction & Materials

Housing Spun Aluminium

Primary Lens -

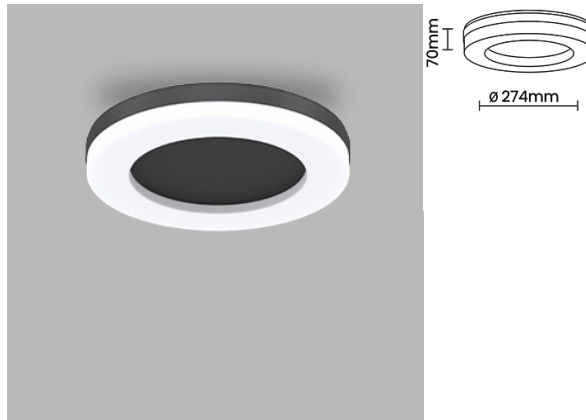
Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

Antiglare Baffle -



Thermal Management

Heat Sink Material Aluminium

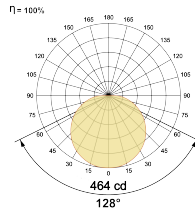
Cooling Technique Passive Cooling

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

LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted 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
	oH-Ho NXT	20W	WW27K	CRI80	128°	SWH	On/Off

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	