

# Ovo Carbon P 50 | 5W

## Product Reference

Environment Indoor

Installation Ceiling Suspended

## Construction & Materials

Housing Aluminium

Primary Lens PMMA

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

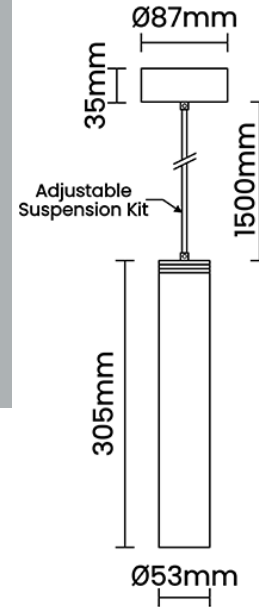
Mounting Integral

LED Power Watts 3.7W

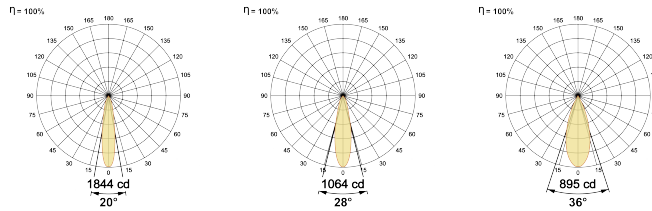
System Power Watts 4.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.5



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 9Vdc/350mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Ovo Carbon P 50	5W	WW27K	CRI80	20°(SS)	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
Ovo Carbon P 50	5W	324	77	2700K	WW27K	20°(SS)	White SWH	Non Dimmable On/Off
		344	82	3000K	WW30K	28°(MD)	Black SBL	Phase Dimmable PDIM
		365	87	4000K	NW40K	36°(WD)	Custom CSM	Dali Dimmable DDIM

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
		375	89	5700K	<b>CW57K</b>			Casambi <b>CBTM</b>
<b>Ovo Carbon P 50</b>	<b>5W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>20°(SS)</b>	<b>SWH</b>	<b>On/off</b>

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