

Ovo Carbon P 50 | 8W

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

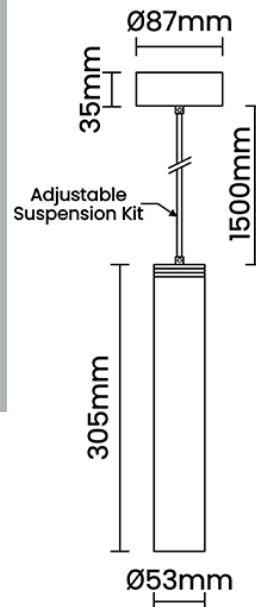
Mounting Integral

LED Power Watts 7.5W

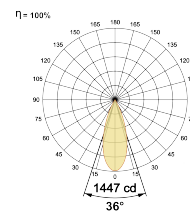
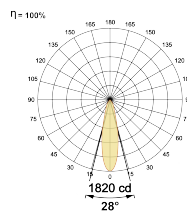
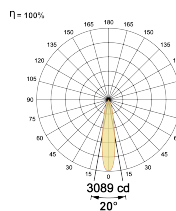
System Power Watts 8.6W

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 COB

LED Fitted CREE COB LED 36Vdc/180mA

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	8W	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	8W	550	64	2700K	WW27K	CRI80	White	Non Dimmable
		585	68	3000K	WW30K	CRI90	Black	Phase Dimmable
		620	72	4000K	NW40K		Custom	Dali Dimmable

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
		637	74	5700K	CW57K			CasambiCBTM
Ovo Carbon P 50	8W			WW27K	CRI80	20°(SS)	SWH	On/off