

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

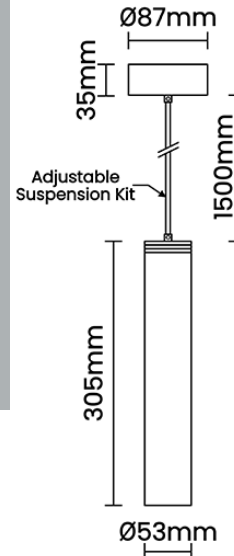
Heat Sink Material Die cast Aluminium
Cooling Technique Passive Cooling

Optical System

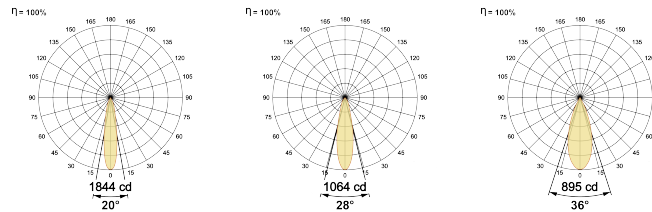
Beam Direction Fixed
Tilt No
Swivel No

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 @ L70/B10 >50000 hours
Colour Rendering (CRI) CRI80,CRI90
Led Type COB
LED Fitted CREE COB LED 36Vdc/130mA

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	CRI80	20°(SS)	White SWH Non Dimmable On/Off
		344	82	3000K	WW30K	CRI90	28°(MD)	Black SBL Phase Dimmable PDIM
		365	87	4000K	NW40K		36°(WD)	Custom CSM Dali Dimmable DDIM
		375	89	5700K	CW57K			Casambi CBTM

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Ovo Carbon P 50	5W			WW27K	CRI80	20°(ss)	SWH	On/Off

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