

ZuG Dark P 56 | 12W

Product Reference

Environment Indoor
Installation Ceiling Suspended

Construction & Materials

Housing Aluminium Extrusion
Primary Lens PMMA
Primary Reflector -
Secondary Reflector PC Black Cover
Body Finish White,Black
Diffuser -
Antiglare Baffle Black,White,Custom

Thermal Management

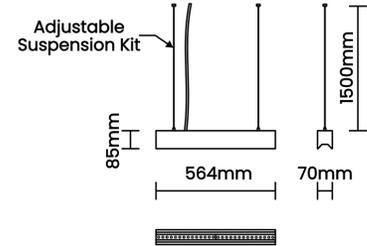
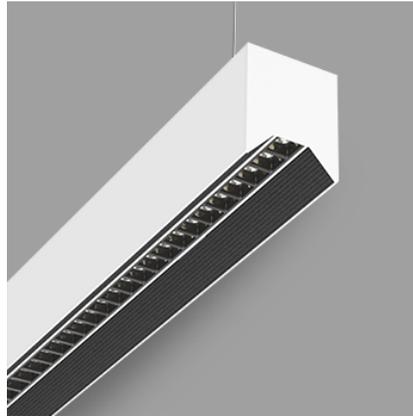
Heat Sink Material Aluminium
Cooling Technique Passive Cooling

Optical System

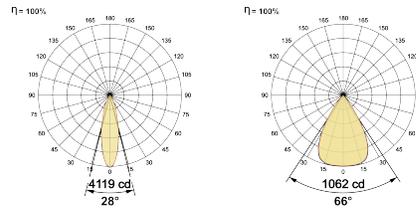
Beam Direction Fixed
Tilt No
Swivel No

Electrical System

Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Integral
LED Power Watts 10.3W
System Power Watts 11.8W
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 high power
LED Fitted Osram/Cree 3030 LED array 39V-42Vdc/250mA

Controls

Standard Switchable On/Off
Optional PDIM,DDIM,BTDM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	ZuG Dark P 56	12W	WW27K	CRI80	28°(MD)	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
ZuG Dark P 56	12W	1310	111	2700K	WW27K	CRI80	White SWH	Non Dimmable On/Off
		1345	114	3000K	WW30K	CRI90	Black SBL	Phase Dimmable PDIM
		1416	120	4000K	NW40K			Dali Dimmable DDIM
		1440	122	5700K	CW57K			Bluetooth Dimmable BTDM
							Casambi CBTM	
ZuG Dark P 56	12W			WW27K	CRI80	28°(MD)	SWH	on/Off

