

ZuG Dark P 112 | 32W

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

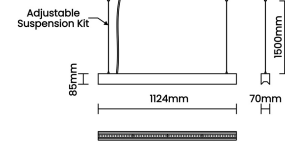
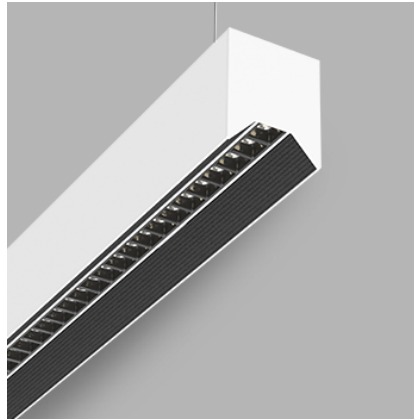
Heat Sink Material Aluminium
Cooling Technique Passive Cooling

Optical System

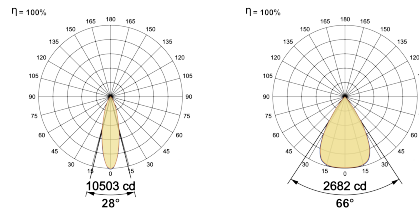
Beam Direction Fixed
Tilt No
Swivel No

Electrical System

Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Integral
LED Power Watts 27.3W
System Power Watts 31.4W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam
LED Life Time @ L70/B10 >50000 hours
Colour Rendering (CRI) CRI80,CRI90
Led Type SMD high power
LED Fitted Cree 3030 LED array 39V-42Vdc/700mA

Controls

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

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	ZuG Dark P 112	32W	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 112	32W	3391	108	2700K	WW27K	CRI80	28°(MD) 28	White SWH	Non Dimmable On/Off
		3454	110	3000K	WW30K	CRI90	66°(VWD)	Black SBL	Phase Dimmable PDIM
		3611	115	4000K	NW40K				Dali Dimmable DDIM
		3705	118	5700K	CW57K				Bluetooth Dimmable BTTM
								Casambi CBTM	
ZuG Dark P 112	32W			WW27K	CRI80	28°(MD)	SWH	On/Off	