

# TECHNICAL DATASHEET

## BERGEN-2D 12W IP44 BLACK

11.06.2020



Stock Description: VT/BERGEN-2D/SMD/12W/BLC/IP44/40K/220V/OUTW. FIXT.

Notes:

General Informations		Electrical Characteristics		Electrical Component Specifications	
Stock Code	3230330	Current Type	AC	Component Fitting Type	Internal Driver
HSC/GTIP Code	9405.40.91.10.00	Operation Voltage	220-240 Volt	Driver Properties	
EAN-13 (Inbox Barcode)		Operation Frequency	50/60 Hertz	Driver Input Voltage	220-240 Volt
ITF-14 (Outbox Barcode)		Electrical Current	Amper	Driver Input Current	Amper
Introduction		Power	12 Watt	Driver Output Voltage	Volt
		Power Factor	>0.5	Driver Output Current	Amper
		Luminous Efficiency	73 lumen/Watt	Detection Distance of Sensor	N/A meters
		Energy Savings	0,85	Ballast Properties	N/A
		Ignition Time	N/A seconds	Transformer Properties	N/A
		Dimmable	No	Battery Properties	N/A
		Electrical Protection Class	Class I	Battery Charging Time	N/A hours
				Battery Discharge Time	N/A hours
Lighting Characteristics		Mechanical Parameters		Logistic Informations	
Luminous Flux	880 lumen	Bulb Body Shape	N/A	Inbox Length	millimeter
Time for 60% of Lumen	<0.5 seconds	IP Protection Class	IP44	Inbox Width	millimeter
Light Beam Angle	360°	Switch On/Off Cycle	30000	Inbox Height	millimeter
Flicker	No	Lifetime	25000 hours	Outbox Length	320 millimeter
LED Type	SMD 2835	Body Material	Aluminum	Outbox Width	310 millimeter
		Body Colour	Black	Outbox Height	270 millimeter
		Diffuser Material	PC	Outbox Volume	0,02678 m^3
		Reflector Material	N/A	Midbox Quantity	pieces
		Mounting Accessories		Outbox Quantity	16 pieces
		Cut-Hole Sizes	N/A millimeter	Unit Net Weight	0,375 kilogram
		Product Height	140 millimeter	Outbox Net Weight	6 kilogram
		Product Width	120 millimeter	Outbox Gross Weight	8 kilogram

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