

LWAD4020 Series

Product Characteristic

- Material:

Frame: Plastic(UL94-VO) Impeller: Plastic(UL94-VO)
- Voltage:

5VDC(4.0~5.5VDC),12VDC(6~13.8VDC),24VDC(12~27.6VDC)
- Temperature:

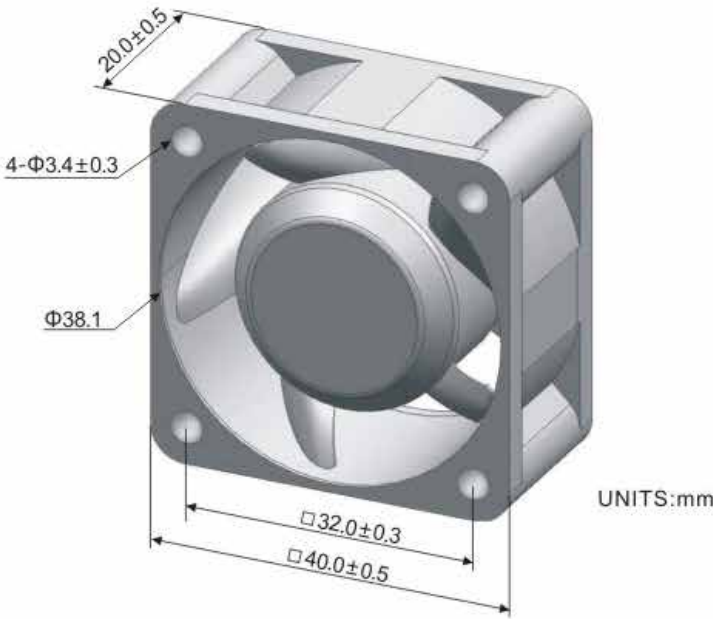
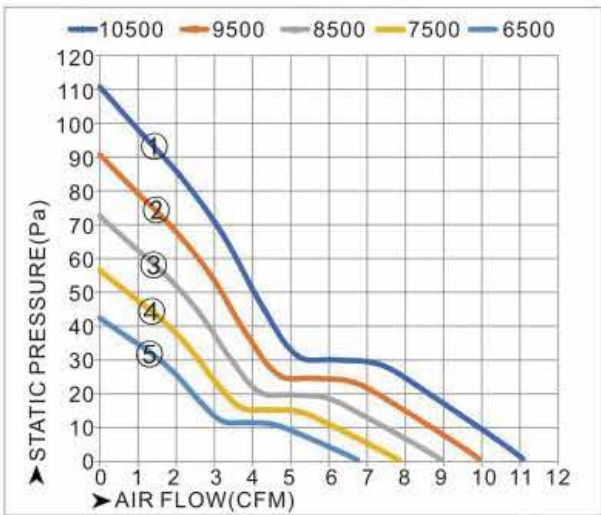
Operation Temperature: -10~70°C(Non-condensing)
- Specials:

AS, RD, FG, PWM, Temperature Control, IP56



Technical Specifications

Model	Voltage	Current	Speed	Air Volume		Static Pressure			Noise	Weight	Curve
	V	A	RPM	CFM	m³/min	mm-H2O	Inch- H2O	Pa	dBA	g	
LWAD4020KX-01	5	0.6	10500	11	0.31	11.3	0.44	111	42.8	29g	①
LWAD4020KH-02	5	0.5	9500	10	0.28	9.3	0.36	91	40.6	29g	②
LWAD4020KM-03	5	0.45	8500	8.9	0.25	7.4	0.29	73	38.2	29g	③
LWAD4020KL-04	5	0.4	7500	7.9	0.22	5.8	0.23	57	35.5	29g	④
LWAD4020KD-05	5	0.3	6500	6.8	0.19	4.3	0.17	42	32.4	29g	⑤
LWAD4020LX-01	12	0.28	10500	11	0.31	11.3	0.44	111	42.8	29g	①
LWAD4020LH-02	12	0.24	9500	10	0.28	9.3	0.36	91	40.6	29g	②
LWAD4020LM-03	12	0.2	8500	8.9	0.25	7.4	0.29	73	38.2	29g	③
LWAD4020LL-04	12	0.16	7500	7.9	0.22	5.8	0.23	57	35.5	29g	④
LWAD4020LD-05	12	0.12	6500	6.8	0.19	4.3	0.17	42	32.4	29g	⑤
LWAD4020MX-01	24	0.2	10500	11	0.31	11.3	0.44	111	42.8	29g	①
LWAD4020MH-02	24	0.15	9500	10	0.28	9.3	0.36	91	40.6	29g	②
LWAD4020MM-03	24	0.12	8500	8.9	0.25	7.4	0.29	73	38.2	29g	③
LWAD4020ML-04	24	0.1	7500	7.9	0.22	5.8	0.23	57	35.5	29g	④
LWAD4020MD-05	24	0.08	6500	6.8	0.19	4.3	0.17	42	32.4	29g	⑤



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- Temperature:

Operation Temperature: -10~70°C(Non-condensing)
- Specials:

AS, RD, FG, PWM, Temperature Control, IP56



Technical Specifications

Model	Voltage	Current	Speed	Air Volume		Static Pressure			Noise	Weight	Curve
	V	A	RPM	CFM	m³/min	mm-H2O	Inch- H2O	Pa	dBA	g	
LWAD4020LX-06	12	0.6	15000	20.4	0.58	26.7	1.05	262	51.9	29g	①
LWAD4020LH-07	12	0.4	13000	17.7	0.5	20	0.79	196	48.8	29g	②
LWAD4020LM-08	12	0.3	10000	13.6	0.38	11.9	0.47	116	43.1	29g	③
LWAD4020LL-09	12	0.16	8000	10.9	0.31	7.6	0.3	74	38.2	29g	④
LWAD4020LD-10	12	0.1	6000	8.1	0.23	4.3	0.17	42	32	29g	⑤
LWAD4020MX-06	24	0.3	15000	20.4	0.58	26.7	1.05	262	51.9	29g	①
LWAD4020MH-07	24	0.22	13000	17.7	0.5	20	0.79	196	48.8	29g	②
LWAD4020MM-08	24	0.18	10000	13.6	0.38	11.9	0.47	116	43.1	29g	③
LWAD4020ML-09	24	0.1	8000	10.9	0.31	7.6	0.3	74	38.2	29g	④
LWAD4020MD-10	24	0.06	6000	8.1	0.23	4.3	0.17	42	32	29g	⑤

