

LWAD12038 Series

Product Characteristic

- Material:

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

12VDC(6~13.8VDC),24VDC(12~27.6VDC),48VDC(24~56VDC)
- Temperature:

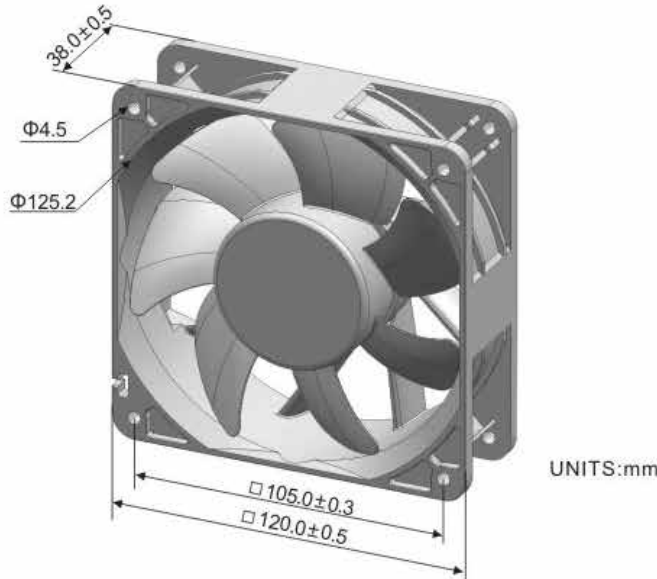
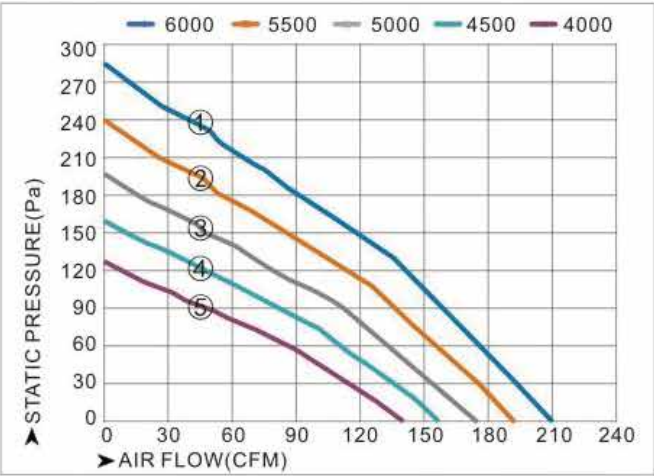
Operation Temperature: -10~70°C(Non-condensing)
- Specials:

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	
LWAD12038LX-04	12	3.5	6000	210.4	5.96	29.2	1.15	286	64	295g	①
LWAD12038LH-05	12	1.5	5500	192.8	5.46	24.5	0.97	240	62.1	295g	②
LWAD12038LM-06	12	1.2	5000	175.3	4.96	20.3	0.8	199	60	295g	③
LWAD12038LL-07	12	1	4500	157.8	4.47	16.4	0.65	161	57.8	295g	④
LWAD12038LD-08	12	0.8	4000	140.3	3.97	13	0.51	127	55.2	295g	⑤
LWAD12038MX-04	24	1.2	6000	210.4	5.96	29.2	1.15	286	64	295g	①
LWAD12038MH-05	24	1	5500	192.8	5.46	24.5	0.97	240	62.1	295g	②
LWAD12038MM-06	24	0.8	5000	175.3	4.96	20.3	0.8	199	60	295g	③
LWAD12038ML-07	24	0.6	4500	157.8	4.47	16.4	0.65	161	57.8	295g	④
LWAD12038MD-08	24	0.5	4000	140.3	3.97	13	0.51	127	55.2	295g	⑤
LWAD12038HX-04	48	0.8	6000	210.4	5.96	29.2	1.15	286	64	295g	①
LWAD12038HH-05	48	0.6	5500	192.8	5.46	24.5	0.97	240	62.1	295g	②
LWAD12038HM-06	48	0.5	5000	175.3	4.96	20.3	0.8	199	60	295g	③
LWAD12038HL-07	48	0.3	4500	157.8	4.47	16.4	0.65	161	57.8	295g	④
LWAD12038HD-08	48	0.2	4000	140.3	3.97	13	0.51	127	55.2	295g	⑤



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- Voltage:

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- Temperature:

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

AS, RD, FG, PWM, Temperature Control, IP56, IP68



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	
LWAD12038LX-09	12	3.5	6000	240.5	6.81	45.7	1.8	448	63.5	260g	①
LWAD12038LX-10	12	3.5	5500	220.5	6.24	38.4	1.51	376	61.6	260g	②
LWAD12038LX-11	12	3.5	5000	200.4	5.68	31.8	1.25	311	59.5	260g	③
LWAD12038LX-12	12	3.5	4500	180.4	5.11	25.7	1.01	252	57.3	260g	④
LWAD12038LH-13	12	1.5	4000	160.3	4.54	20.3	0.8	199	54.7	260g	⑤
LWAD12038LM-14	12	1	3500	140.3	3.97	15.6	0.61	152	51.8	260g	⑥
LWAD12038LL-15	12	0.7	3000	120.3	3.41	11.4	0.45	112	48.5	260g	⑦
LWAD12038LD-16	12	0.5	2500	100.2	2.84	7.9	0.31	78	44.5	260g	⑧
LWAD12038MX-09	24	2	6000	240.5	6.81	45.7	1.8	448	63.5	260g	①
LWAD12038MX-10	24	2	5500	220.5	6.24	38.4	1.51	376	61.6	260g	②
LWAD12038MX-11	24	2	5000	200.4	5.68	31.8	1.25	311	59.5	260g	③
LWAD12038MX-12	24	2	4500	180.4	5.11	25.7	1.01	252	57.3	260g	④
LWAD12038MH-13	24	0.6	4000	160.3	4.54	20.3	0.8	199	54.7	260g	⑤
LWAD12038MM-14	24	0.45	3500	140.3	3.97	15.6	0.61	152	51.8	260g	⑥
LWAD12038ML-15	24	0.3	3000	120.3	3.41	11.4	0.45	112	48.5	260g	⑦
LWAD12038MD-16	24	0.2	2500	100.2	2.84	7.9	0.31	78	44.5	260g	⑧
LWAD12038HX-09	48	1.2	6000	240.5	6.81	45.7	1.8	448	63.5	260g	①
LWAD12038HX-10	48	1.2	5500	220.5	6.24	38.4	1.51	376	61.6	260g	②
LWAD12038HX-11	48	1.2	5000	200.4	5.68	31.8	1.25	311	59.5	260g	③
LWAD12038HX-12	48	1.2	4500	180.4	5.11	25.7	1.01	252	57.3	260g	④
LWAD12038HH-13	48	0.35	4000	160.3	4.54	20.3	0.8	199	54.7	260g	⑤
LWAD12038HM-14	48	0.25	3500	140.3	3.97	15.6	0.61	152	51.8	260g	⑥
LWAD12038HL-15	48	0.2	3000	120.3	3.41	11.4	0.45	112	48.5	260g	⑦
LWAD12038HD-16	48	0.15	2500	100.2	2.84	7.9	0.31	78	44.5	260g	⑧

