



SILENT WINGS 3 | 120mm PWM

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HIGH-SPEED

General		
Model	SILENT WINGS 3 120mm PWM	SILENT WINGS 3 120mm PWM HIGH-SPEED

General Specs		
Dimensions (mm)	120	120
+SilentWings	✓	✓
Fan speed @ 12V (rpm)	1,450	2,200
Air flow @ 12V (cfm, m3/h)	50.5 / 85.79	73.33 / 124.58
Air pressure @ 12V (mm H2O)	1.79	3.37
Noise level @ 12V (dB(A))	16.4	28.6

Mechanical spec		
Dimensions (mm)	120 x 120 x 25	120 x 120 x 25
Bearing technology	FDB	FDB
Motor technology	6-pole fan motor	6-pole fan motor
Weight incl. fixed cables (kg)	0.137	0.137
Push pin fixing	✓	✓
Screw fixing	✓	✓

Cables & Connectors		
Connector	4-pin PWM	4-pin PWM
Cable length (mm)	500	500
Cable sleeve	✓	✓

Performance & Noise		
Air flow @ 12V (cfm, m3/h)	50.5 / 80.47	73.33 / 124.58
Air pressure @ 12V (mm H2O)	1.79	3.37
Noise level @ 12V (dB(A))	16.4	28.6
Lifespan (h / 25°C)	300.000	300.000

Electrical specs		
Rated voltage DC (V)	12	12
Operating voltage DC (V)	5 ~ 13.2	5 ~ 13.2
Current consumption (A)	0.12	0.16
Safety current (A)	0.12	0.37
Input power (W)	1.44	1.92

Accessories		
3pin to 4pin 12V-connector	-	-
12V to 7V adapter	-	-
12V to 5V adapter	-	-
Screws	5	5
Push pins	5	5

Silica gel washer	5	5
Others	rubber & hard plastic mountings	rubber & hard plastic mountings

Safety certification		
Approvals	CE, RoHS, WEEE, RU, Tüv	CE, RoHS, WEEE, RU, Tüv

Service		
Warranty (Years)	3	3
International hotline / free of charge	✓ / DE, FR	✓ / DE, FR

Logistics Data, RRP		
Range	SILENT WINGS	SILENT WINGS
Article number	BL066	BL070
EAN code	4260052184264	4260052184752
Maße, Verpackung (L x B x H), (mm)	191.2 x 140.7 x 31.4	191.2 x 140.7 x 31.4
Gross weight, package (kg)	0.3	0.3
Pieces per packaging unit	40	40
Dimensions, shipping box (L x W x H), (mm)	417 x 372 x 325	417 x 372 x 325
Gross weight, shipping box (kg)	13.41	13.01
RRP (€)	22.90	22.90