

With clean, fluid lines, the Dagny LK 360° rotational fan is a striking centerpiece in any space. Its movement about its cylindrical center housing is smooth and quiet. Dagny LK's dual fan heads can be infinitely positioned in 180-degree arcs for optimum and customized air movement. As the angle between the fan heads and the horizontal support rods is increased, so does the speed of Dagny LK's axial rotation. Matthews rotational fans circulate heat and air conditioning more efficiently than traditional paddle fans. Constructed from cast aluminum and heavy stamped steel, the Dagny LK carries a limited lifetime warranty. This model is also available without a light kit as the *Dagny*.

























## **DAGNY LK**

FINISH AND BLADE OPTIONS				
SKU#		<b>DGLK-XX-XXXX</b> (Model+Finish+Blade)		
Standard Finishes		Brushed Nickel Matte Black Textured Bronze	BN BK TB	
NEW	Blade Styles and Material	Solid Wood / Barn Wood Solid Wood / Mahogany Solid Wood / Matte Black Metal w/ Decorative Cage Metal w/ Safety Cage	WDBW WD WDBK MTL MSAF	

TECHNICAL SPECS				
Overall Drop	14 inches / 41 cm + downrod length			
Fan Weight	22 lbs			
Voltage	110 (Contact us for 220 conversion)			
Motor Type	AC			
Rotation	Yes			
Downrods Lengths Field cuttable, Non- Threaded	inches: 5, 10, 20, 30, 48, 72 centimeters: 13, 25, 51, 76, 122, 183			
Downrod Diameter	1 inch			
Environment	Damp locations for all finishes Neither coastal, saltwater nor chlorine compatible			
Ambience	Soothing White Noise			
Safety Certification	UL / CUL			
Warranty	Limited Lifetime			

Fan Head Options	Solid Wood	Metal with Guard
Fan Diameter	41 inches / 104 cm	39 inches / 99 cm
Fan Blade Diameter	16 inches / 41 cm	13 inches / 33 cm
Guard Options	No Cage Option	Safety Cage or Decorative Cage
RPM (Low / High)	757 / 1256	1069 / 1442
CFM (Low / High)	2557 / 4171	1844 / 3067
Watts (High)	87.36	80.50
CFM/Watt (High)	50.00	39.00
Blade Pitch	19°	31°

NEW JAN 21, 2020 DOE MOTOR EFFICIENCY DATA

LIGHT KIT PHOTOMETRICS		
Lamping (Replaceable)	Integrated LED	
Remote Dimmable	Yes	
Delivered Temperature in K	2969	
Delivered Lumens	523.7	
CRI	90	
Watts	18	
Hours	50,000	

Light kit longevity if used 6 Hours/Day: 22.8 Years

#### STANDARD EQUIPMENT

One downrod of 10 inches /  $25\ cm$ 

Vaulted ceiling canopy for up to 29°

Black 3-speed RF remote control with reverse



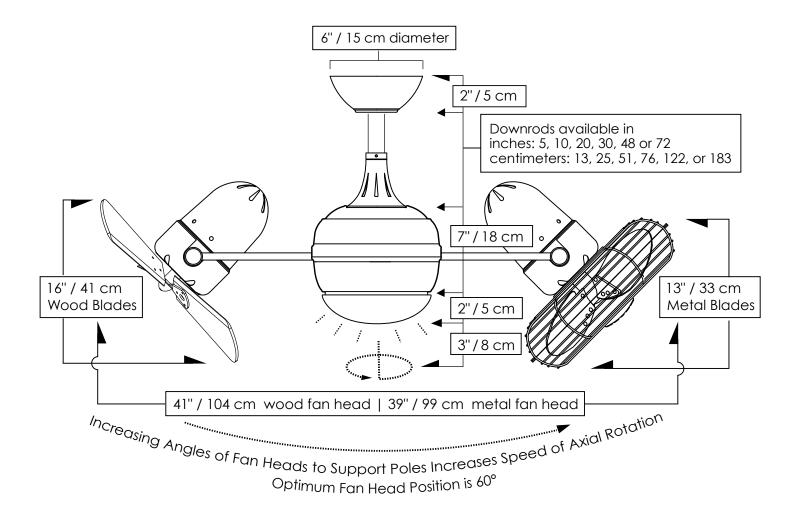
### ACCESSORY

Decora-style, 3-speed, non-dimmable wall control



# Dagny LK

### TECHNICAL SPECIFICATIONS



CEILING PITCH TABLE				
0/12	0 degrees			
1/12	4.76 degrees			
2/12	9.46 degrees			
3/12	14.04 degrees			
4/12	18.43 degrees			
5/12	22.62 degrees			
6/12	26.57 degrees			
7/12	30.26 degrees			
8/12	33.69 degrees			
9/12	36.87 degrees			
10/12	39.81 degrees			
11/12	42.51 degrees			

CEILING HEIGHT / DOWNROD TABLE				
Ceiling Height	Downrod Lengths Field cuttable. Non-threaded			
10 ft or less	5 inches / 13 cm Use safety cages if applicable			
10 -12 feet	10 inches / 25 cm			
13 feet	20 inches / 51 cm			
14 feet	30 inches / 76 cm			
15 feet	48 inches / 122 cm			
16 feet +	72 inches / 183 cm			

### **Matthews Fan Company**

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