![minkaAire logo]

Image File Name: **F521L-WHF.jpg**

Aluma - LED 52" Ceiling Fan

Item #:	F521L-WHF
UPC Code:	706411064807
Product Family Name:	Aluma
Finish:	Flat White
Category:	INTERIOR FAN
Category Type:	Ceiling Fan
Certification:	E75795
Patents:	
Notes:	

LED
LED

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MEASUREMENTS

Blade Finish:	
Blade Material:	PLYWOOD
Blade Sweep:	52"
No. of Blades:	4
Blade Pitch:	11.5
Reversible Blades:	NO
Slope:	YES
Hanging Weight:	16.93
Downrod 1:	6
Downrod 1 Outside Dia:	.75
Downroad 2:	
Downrod 2 Outside Dia:	
Ceiling to Lowest Point: (Dim A):	15.75
Ceiling to Blade (Dim B):	12.25
Lead Wire:	80
Power:	AC
Motor Size:	AC 153 X 15 MM

	Low	Low/Med.	Medium	Med/High	High
RPM	56				184
Amps	0.183				0.536
Watts	7.49				63.62
CFM	1400.0				4237.0
CFM/Watts	186.92				66.6

LAMPING

No. of Bulbs:	1
Max Bulb Wattage:	20
Light Type:	Z04 LED
Light Kit Optional:	NO
Socket:	Y06 LED MODULE
Integrated Light Kit:	YES
Dimmable:	YES
Ballast:	
Rated Life Hours:	25000
Uplight:	NO
Bulb/LED Included:	YES
Color Temp.:	3000
CRI:	92
Initial Lumens:	1652.25
Delivered Lumens:	905.2

GLASS

Description:	ETCHED OPAL
Material:	GLASS
Part No.:	
Quantity:	1
Width:	9.25
Height:	2.75
Length:	9.25

CONTROLS

Pull Chain Control:	NO
Works with Remote Control:	NO
Works with Wall Control:	YES
Reversible:	NO
Included Remote Control:	
Included Wall Control:	WC106L
Smart Control:	NO
Compatible Remote Control(s):	
Compatible Wall Control(s):	
Integrated Smart Control:	
Compatible Smart Control:	BD-1000

SHIPPING

Carton Width:	11.88
Carton Height:	10.25
Carton Length:	24.0
Carton Weight:	19.43
Carton Cubic Feet:	1.691
Small Package Shippable:	YES
Master Pack Width:	
Master Pack Height:	
Master Pack Length:	
Master Pack Weight:	
Master Cubic Feet:	
Multi-Pack:	1
Master Pack:	1