minkaAire.



Item #:	F678L-CL	SMART FAN
UPC Code:	706411068423	Integrated Smart Control
Collection:	Twist	
Category:	INTERIOR FAN	LED
Product Type:	Ceiling Fan	LED
Descriptive Finish 1:	Coal	
ETL Certificate:	3064964	certus





MEASUREMENTS

Watts

CFM

2.78

CFM/Watts 648.92

1804.0

Length:			52		
Width:			52		
Height:			14.5		
Product Weight:			11.24		
Ceiling to Blade:			9.5		
Ceiling to Lowest Point:			14.5		
Downro	d Include	ed:	Yes		
Downro	d Length	1:	6.0		
Downro	d Width 1	:	0.75		
Wire Le	ngth:		80		
Blade N	laterial:		ABS		
Slope:			Yes		
Reversi	ble Rotat	ion:	Yes		
Number	of Blade	s:	3		
Blade P	itch:		16		
Blade S	weep:		52		
Reversi	ble Blade	es:	No		
Motor Size:		DC 120 3	K 15 MM		
Motor T	уре:		DC		
	Low	L/M	Medium	M/H	High
RPM	53				148
Amps	0.09				0.53

Light Type 1:	LED
LED:	Yes
Bulb Base 1:	Y06
Bulb Type 1:	Z04 20W LED
Number of Bulbs:	1
Bulb Included:	Yes
Bulb Wattage:	20
Dimmable:	Yes
Initial Lumens:	1572.0
Delivered Lumens:	1049.1
Bulb Color Temperature:	3000
Color Rendering Index:	94
Rated Life Hours:	20000
Light Kit Compatible:	No
Light Kit Included:	Yes

GLASS

Twist - LED 52" Ceiling Fan

Shade Finish:	WHITE LENS
Shade Material:	PCLENS
Shade Quantity:	1

SHIPPING

Cartons Per Unit:	1	
Case Pack:	1	
Ship Length:	32.88	
Ship Width:	13.0	
Ship Height:	9.63	
Ship Weight:	15.4	
Ship Volume:	2.382	
Small Parcel:	Yes	

CONTROLS

33.55

5330.0

15 8.87

LAMPING

Pull Chain Control:	No
Full Chain Control.	110
Remote Included:	Yes
Remote Control SKU:	RC1000
Wall Control Included:	No
Compatible Wall Controls:	WC1000
Integrated Smart Control:	Yes

A WARNING: Handling this product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands with soap and water after installing, handling, cleaning or otherwise touching this product. For more information go to: www.P65Warnings.ca.gov.

For additional information, please contact Customer Care: 1-800-221-7977 | Product depicted on this spec sheet is protected by United States Federal and/or State laws including US Patent, Trademark and/or Copyright and unfair competition laws. Unauthorized reproduction or use carries severe legal penalties.

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