LED LED

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## minkaAire.



Contractor Uni-Pack LED - 52" Ceiling Fan

Item #:	F448L-BS	
UPC Code:	706411062889	
Collection:	Contractor Uni-Pack LED	
Category:	INTERIOR FAN	
Product Type:	Ceiling Fan	
Descriptive Finish 1:	Brushed Steel	
UL Certificate:	E75795	

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LAMPING

MEASUREMENTS	
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Amps

Watts

CFM

0.21

9.41

CFM/Watts 166.74

1569.0

Length:			52		
Width:			52		
Height:			18		
Product	t Weight:		16.47		
Ceiling	to Blade:		10.5		
Ceiling	to Lowes	t Point:	18.0		
Downro	d Include	d:	Yes		
Downro	d Length	1:	4.0		
Downro	d Width 1	:	0.75		
Wire Le	ngth:		80		
Blade N	laterial:		MDF BL4	DES	
Slope:			Yes		
Reversi	ble Rotat	ion:	Yes		
Numbe	r of Blade	s:	5		
Blade Pitch:		12			
Blade S	Blade Sweep:		52		
Reversi	ble Blade	es:	No		
Motor S	ize:		AC 153 X	(13 MM	
Motor T	ype:		AC		
	Low	L/M	Medium	M/H	High
RPM	62				157

Light Type 1:	LED
LED:	Yes
Bulb Base 1:	E26, MEDIUM
Bulb Type 1:	A19 LED BULB FROST
Number of Bulbs:	2
Bulb Included:	Yes
Bulb Wattage:	9
Dimmable:	No
Initial Lumens:	1488.0
Delivered Lumens:	1264.0
Bulb Color Temperature:	3000
Color Rendering Index:	91
Rated Life Hours:	15000
Light Kit Compatible:	No
Light Kit Included:	Yes
Light Kit Adapter:	F448LED LIGHT KIT W/ 9 WATT * 2 LED BULBS (INCLUDED)

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0.52

61.46

4276.0

69.57

Pull Chain Control:	Yes
Remote Included:	No
Wall Control Included:	No
Integrated Smart Control:	No

## GLASS

Shade Length 1:	11.0
Shade Width 1:	11.0
Shade Height 1:	3.5
Shade Finish:	FROSTED PAINT WHITE
Shade Material:	GLASS
Shade Quantity:	1

## SHIPPING

Cartons Per Unit:	1
Case Pack:	1
Ship Length:	25.13
Ship Width:	13.13
Ship Height:	9.75
Ship Weight:	18.48
Ship Volume:	1.862
Small Parcel:	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.P65Wamings.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.