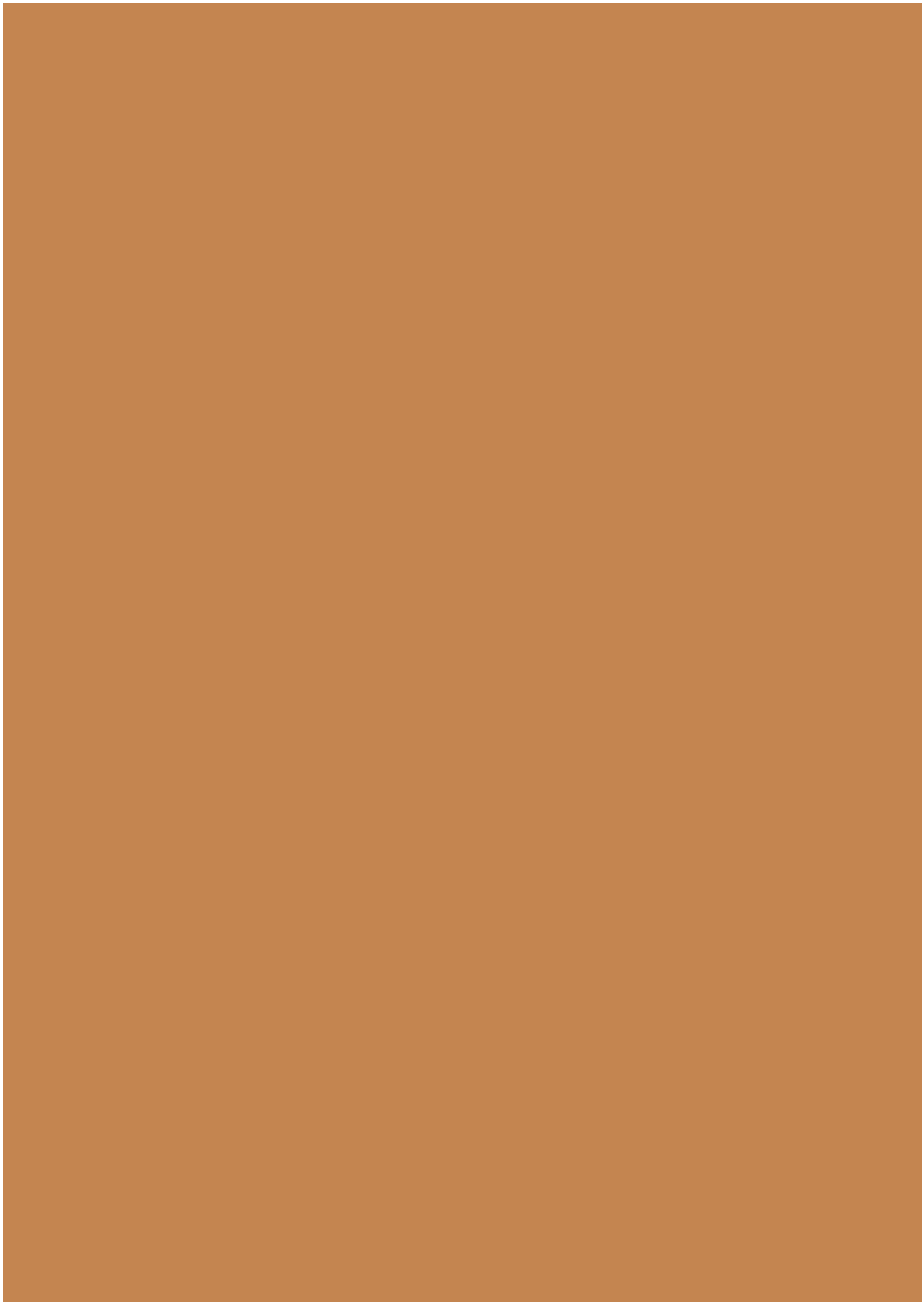


FANS 2020

ventiladores



LEDS C4



Para el ser humano, la luz ha sido un elemento indiscutiblemente esencial. Aporta bienestar y confort, convierte lo inhóspito en habitable, dota de funcionalidad a los espacios y revela lo mejor de cada paisaje y de cada atributo arquitectónico. LEDS C4 lleva 40 años comprometido con la iluminación, **mejorando la vida de las personas a través de productos lumínicos útiles para la sociedad.**

— 40 años dedicados a la iluminación 40 years dedicated to lighting

For mankind, lighting has always been an essential part of life. It provides wellbeing and comfort, makes the inhospitable habitable, adds functionality to spaces and reveals the beauty of each landscape and architectural attribute. LEDS C4 has forty years of lighting experience, **improving people's lives through lighting products that are useful for society.**

— Grupo LEDS C4

LEDS C4 Group

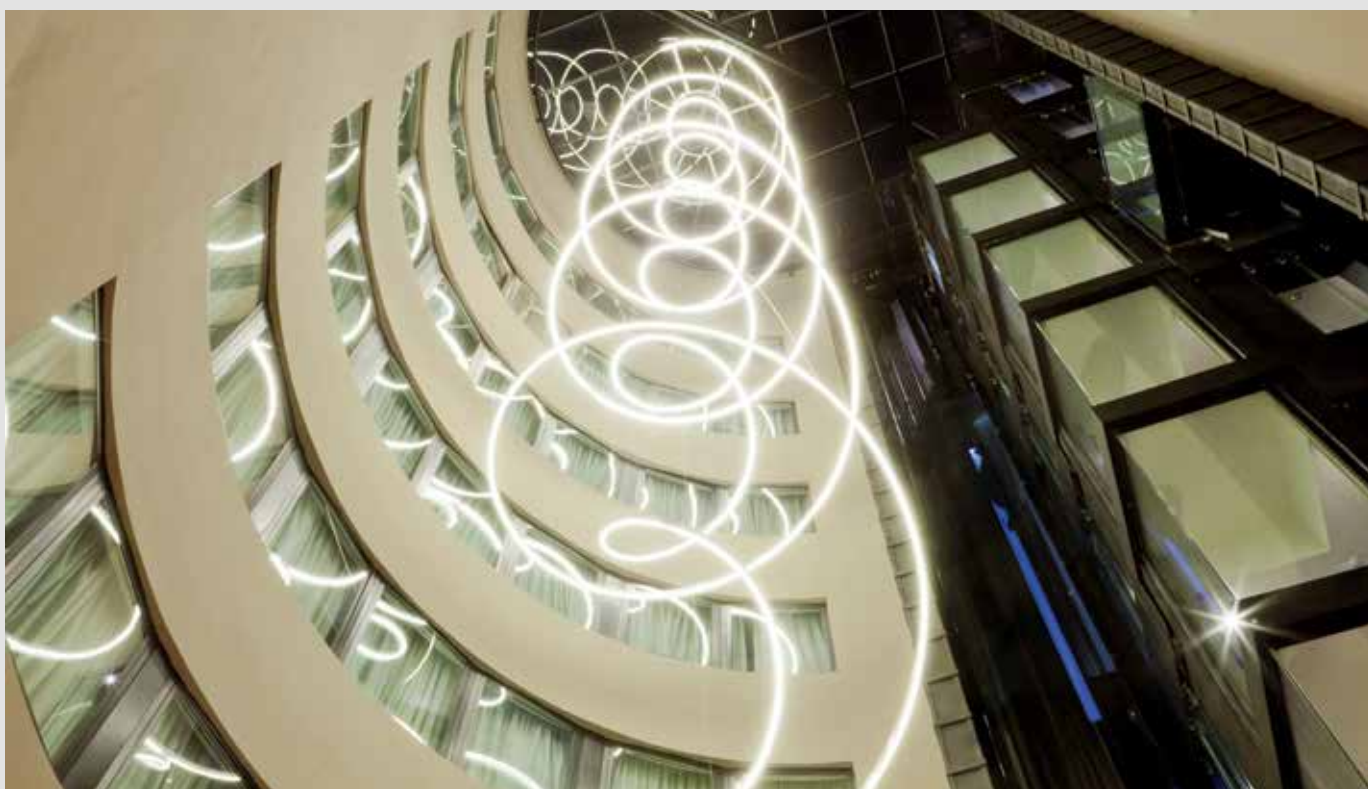
Cuatro formas de interpretar la luz. Una misma premisa: la excelencia. El grupo LEDS C4 exporta alrededor del mundo soluciones de iluminación que se adaptan a las necesidades de cualquier proyecto, trabajando para distintos mercados y perfiles de consumidores.

Four ways of interpreting light. One premise: excellence. The LEDS C4 group exports lighting solutions around the world that adapt to the needs of any project, working for different markets and different customer profiles.

LEDS C4

Amplia gama de soluciones de iluminación técnica y decorativa, interior y exterior, con una red comercial en más de 140 países y alta capacidad para diseñar y fabricar productos a medida.

A wide range of technical and decorative, indoor and outdoor lighting solutions with a sales network in over 140 countries and the ability to design and manufacture made-to-measure products.





Grok

Diseño y singularidad confluyen para construir grandes espacios y sensaciones a través de una iluminación contemporánea.

Design and individuality converge to create great spaces and sensations through contemporary lighting.



Carandini

Soluciones de iluminación de vías públicas, instalaciones industriales y deportivas, y otras infraestructuras en Europa, América y África.

Lighting solutions for urban street lighting, industrial and sporting facilities and other types of infrastructure in Europe, America and Africa.



Forlight

Soluciones lumínicas de uso residencial y proyectos de uso no intensivo en contextos indoor y outdoor.

Lighting solutions for residential use and low intensity projects in indoor and outdoor settings.



Garantía / Warranty

DC MOTOR



Más del 50% de ahorro energético /
Over 50% energy saving



Mayor vida útil /
Longer working life



Mayor control de la velocidad /
Higher speed control



Más silencioso /
More silent



Mayor rapidez en los cambios /
Quicker changes



Menor peso /
Lighter weight



Instalación en techos con pendiente máxima de 15° /
To be installed on ceilings with 15° maximum

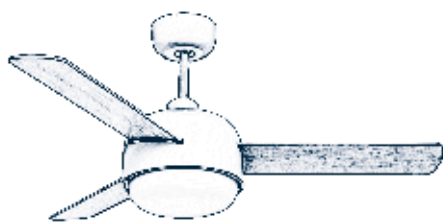
Cómo elegir su ventilador /

How to choose your fan

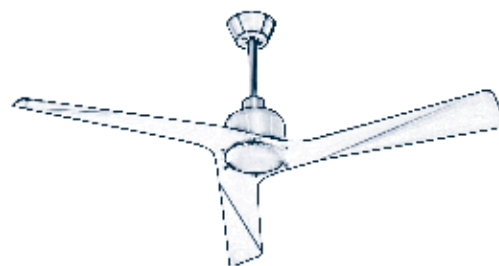
Luz / Light



Con luz
Com luz



Sin luz
Sem luz



Medida / Size

S



< 15 m²



< 1000 mm

M



15 m² - 20 m²



> 1000 mm
< 1320 mm

L



20 m² - 30 m²



> 1320 mm
< 2000 mm

XL



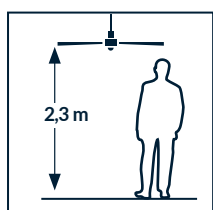
> 30 m²



> 2000 mm

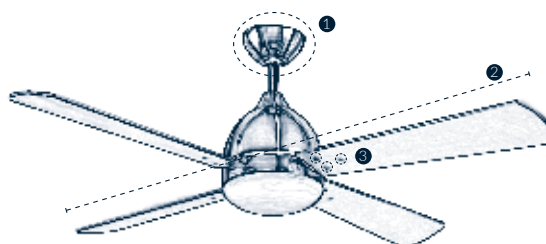
Consejos / Advices

Altura / Height



P. 58

Instalación / Installation



❶ Fije correctamente el soporte y las palas.
Fix the support and the blades correctly.

❷ Utilice los contrapesos en caso de balanceo.
If it is unstable, please use the counterweights.

❸ Finalmente tenga en cuenta que es necesario un período de 24h de asentamiento.
It requires 24h settling period.

Smart fans

Light for Life 



Control desde cualquier lugar
Control from anywhere



Asistente de voz
Voice assistant



Fácil de usar
Easy to use



Sin instalación adicional
No additional installation

Compatible con
Compatible with



SIRI



ALEXA



GOOGLE
ASSISTANT





Fácil y rápido de conectar
Quick and easy to connect

))) x 5



Control iluminación Lighting control

- Encendido/apagado
- Luminosidad
- Temperatura color
- Programación
- On/Off
- Luminosity
- Colour temperature
- Programming

Control ventilación Ventilation control

- Encendido/apagado
- Cambio velocidad (x5)
- Programación
- Modo verano/invierno
- On/Off
- Speed change (x5)
- Programming
- Summer/Winter mode

— Fans

S



N Bora 16

M



Klar 34



Tupai 52

L



N Lodos 12



N Embat 14



N Bora 16



N Kai 18



Nepal 20



Sirocco 22



Stem 26



Stem 26



Gregal 28



Tramuntana 30



Garbí 32



Tiga 36



Ceos 38



Samal 40



Vintage 41



Fus 42



Bahia 43



Formentera 44



Hawaii 46



Belmont 47



Mogan 48



Phuket 50



Tupai 52



Rodas 54

XL



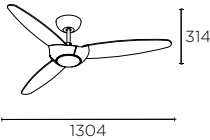
Handia 56

Lodos N

14



BODY MAT AL / ST DIF MAT GLA BLADES MAT PLY AIRFLOW 4800 CFM 36000h L70 B30 3 MacAdam DC MOTOR 5



LED					
K	CRI	W	lm		
2700	80	14,7	1786	30-7740 - 14 - F9	
					220-240V 50-60Hz

	1	2	3	4	5
 RPM	130	170	200	220	240
W	7	11	18	24	33



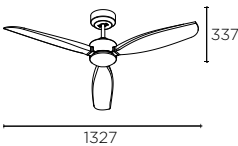


Embat N

81



BODY MAT ST DIF MAT GLA BLADES MAT WOOD AIRFLOW 4500 CFM IP20 1 5 36000h L70 B30 3 MacAdam



LED				
K	CRI	W	lm	
3000	80	19,8	1620	30-8000 - 81 - F9
220-240V 50-60Hz				

	1	2	3	4	5
RPM	100	126	162	177	200
W	7	11	18	24	33

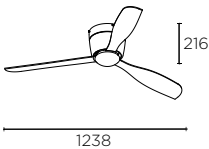




□ 14



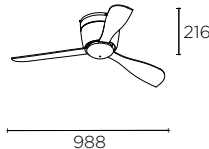
BODY MAT ST DIF MAT GLA BLADES MAT PC ® IP20 1 36000h L70 B30 3 MacAdam DC MOTOR 5



LED				
K	CRI	W	lm	
3000	80	18	1620	30-7972 - 14 - F9
 220-240V 50-60Hz				

	1	2	3	4	5
					
	118	134	148	170	195
W	7,3	10,2	13,9	20,4	33,3

AIRFLOW 5300 CFM



LED				
K	CRI	W	lm	
3000	80	18	1620	30-7973 - 14 - F9
 220-240V 50-60Hz				

	1	2	3	4	5
					
	160	175	190	215	240
W	7,3	9,2	11,2	15,3	20,1

AIRFLOW 4100 CFM

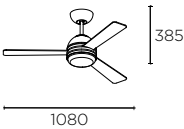




14



BODY MAT ST DIF MAT GLA BLADES MAT PLY AIRFLOW 4800 CFM IP20 1 5



E14	
W	
2 x 8 max.	30-7999 - 14 - F9
100-240V 50-60Hz	

	1	2	3	4	5
	154	170	194	214	248
W	3,6	5,5	7,3	9,2	15

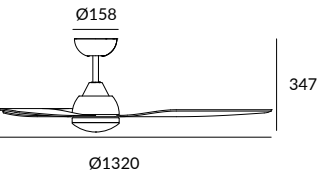




14



BODY MAT ST DIF MAT GLA BLADES MAT ABS AIRFLOW 7067 CFM 36000h L70 B30  1        



LED				
K	CRI	W	lm	
3000	80	14,5	1950	30-7644 - CF - F9

 220-240V 50-60Hz

LED				
K	CRI	W	lm	
3000-6700	80	13	1870	30-8141 - CF - F9

 220-240V 50-60Hz

	1	2	3	4	5
	131	142	170	187	200
W	8	11	18	24	33



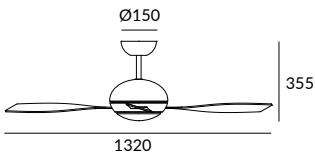


Sirocco

81



BODY MAT ST DIF MAT GLA BLADES MAT PC AIRFLOW 3800 CFM    1 36000h L70 B30     



LED EDISON					
K	CRI	W	lm		
3000	80	16	1620	30-7657 - 81 - EC	

 220-240V 50-60Hz

	1	2	3	4	5
 RPM	115	145	172	202	235
W	7,5	12,4	20,3	31,2	50





Stem



BODY MATST

DIF MATGLA

BLADES MATWOOD

AIRFLOW

6162 CFM

36000h L70 B30

®



 1

DC MOTOR

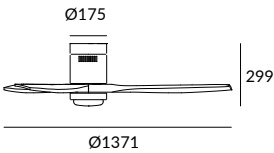




 5







LED					
K	CRI	W	lm		
3000	80	15	3150	30-6145	92 93

 230V 50-60Hz

LED					
K	CRI	W	lm		
3000-6700	80	13	1870	30-8140	92

 220-240V 50-60Hz    

	1	2	3	4	5
					
RPM	75	115	150	175	200
W	3	7	15	23	36

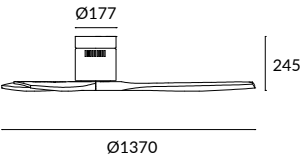


Stem



BODY MATSTBLADES MATWOODAIRFLOW6162 CFM





30-5377 - 81 - 92					
93					
110-240V 50-60Hz					
	1	2	3	4	5
 RPM	75	115	150	175	200
W	3	7	15	23	36

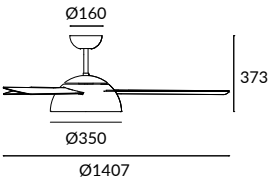


Gregal

60



- BODY MAT
- ST
- DIF MAT
- GLA
- BLADES MAT
- ACR
- AIRFLOW
- 6102 CFM
-
-
-
- DC MOTOR
-
-
-
-
-
-



LED				
K	CRI	W	lm	
3000	80	25,8	4010	30-6489 - 60 - F9

 120-240V 50-60Hz

	1	2	3	4	5
	92	132	162	196	220
W	6	10	15	24	35

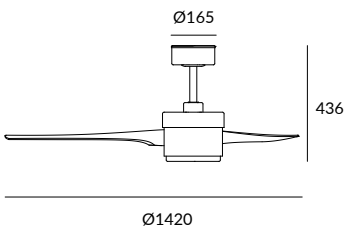


Tramuntana

14



BODY MAT ST/GLA BLADES MAT AL AIRFLOW 4000 CFM DC MOTOR 1 36000h L70 B30 5 5 5 5 5



LED				
K	CRI	W	lm	
3000	80	18,8	2040	30-7643 - 14 - F9

110-240V 50-60Hz

	1	2	3	4	5
RPM	95	120	144	165	200
W	8,5	13,4	21,1	31,8	50,2



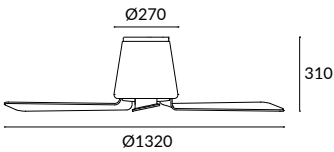


Garbí

14



BODY MAT ST DIF. MAT GLA BLADES MAT ACR AIRFLOW 6173 CFM   IP44  1     5  



LED				
K	CRI	W	lm	
3000	80	18,8	2041	30-5378 - 14 - F9

 110-240V 50-60Hz

	1	2	3	4	5
 RPM	110	138	165	193	221
W	4,1	5,8	11,2	18,5	30



Klar



BODY MATST

DIF MATGLA

BLADES MATDM

AIRFLOW2902 CFM

®

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📄 1







P860

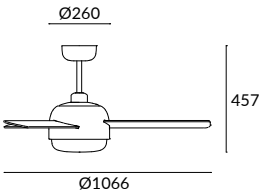












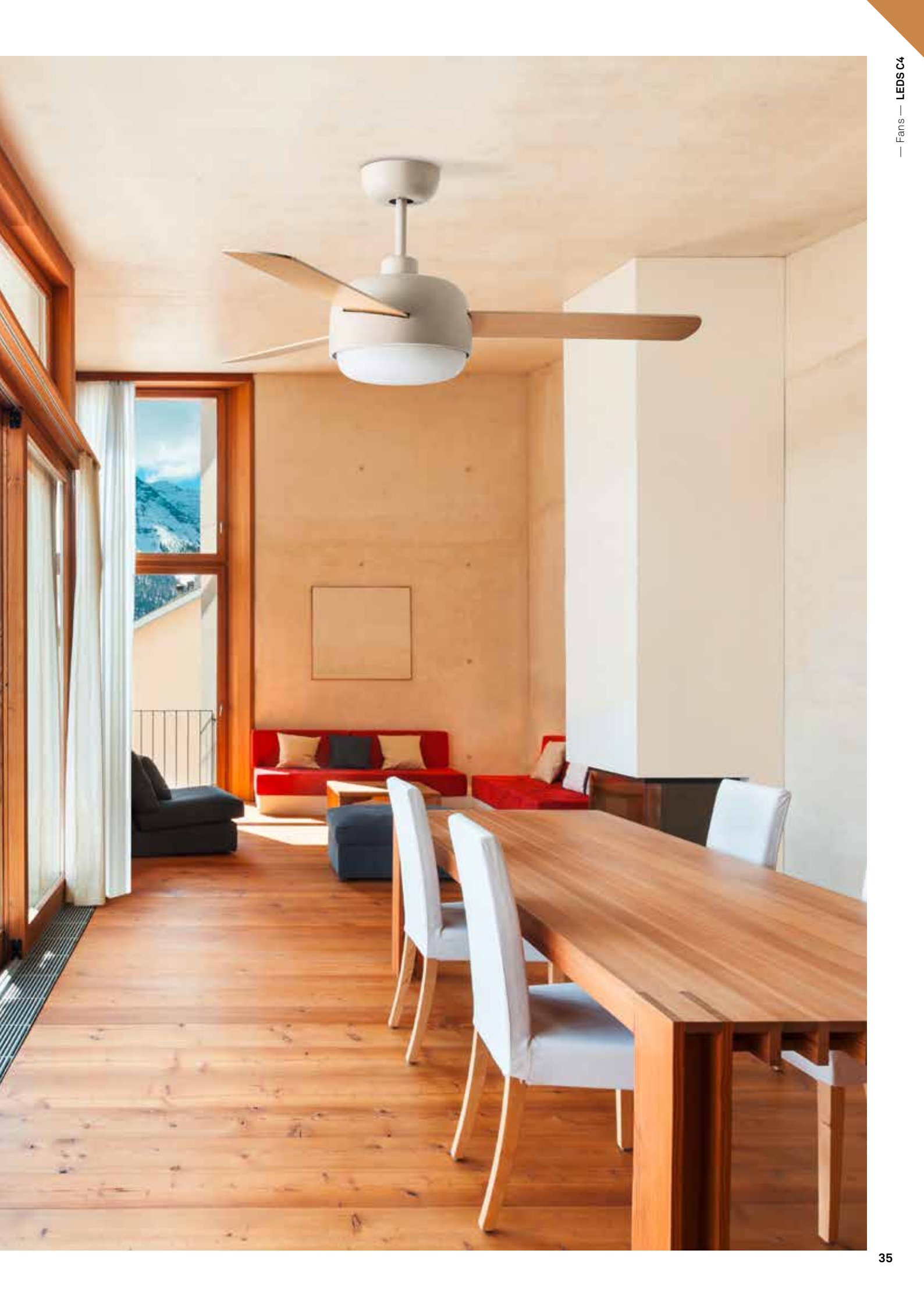
E27 Hal - Fluo - Led / max. L 140mm Ø 45mm

W			
2 x 40 max.	30-4864	16 J7	F9 F9

230V 50Hz

	1	2	3
 RPM	100	145	195
W	11	23	42

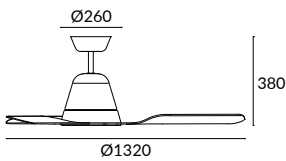




Tiga



BODY MAT ST DIF MAT ACR BLADES MAT ACR AIRFLOW 5161 CFM       P. 58    



LED										
K	CRI	W	lm							
3000	80	18,9	2041	30-3249 + 71-4867	-	CF-M1	CF-M1 + CV-CV	CF-M1 + 11-11	CF-M1 + 13-13	CF-M1 + 24-24
		1	2	3						
		80	145	195						
W		9	28	58						



71-1844-CF-CF	460 mm.
71-1843-CF-CF	304 mm.

P. 58



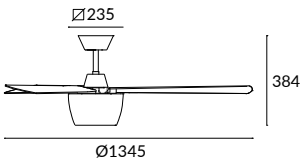


Ceos

☐ CF



BODY MAT ST DIF MAT ACR BLADES MAT ACR AIRFLOW 6207 CFM  1    P. 58   



LED				
K	CRI	W	lm	
3000	80	11,4	1400	30-3250 - CF - M1

 230V 50Hz

	1	2	3
	80	145	195
W	9	28	58

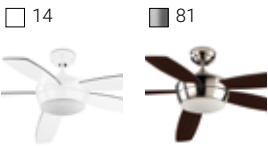


71-1844-CF-CF	460 mm.
71-1843-CF-CF	304 mm.

P. 58



Samal



BODY MATST

DIF MATGLA

BLADES MATPLY

AIRFLOW6451 CFM

 1





 P. 58

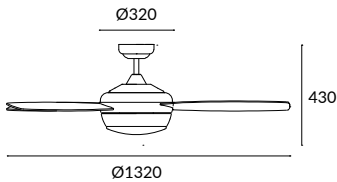












E27 Hal - Fluo - Led / max. L 145mm Ø 56mm

W			
2 x 40 max.	30-0068	- 14 81	- F9
230V 50 Hz			

	1	2	3
 RPM	94	147	220
W	12	27	72



71-1844-CF-CF	460 mm.
71-1843-CF-CF	304 mm.

P. 58



71-1844-81-81	460 mm.
71-1843-81-81	304 mm.

Vintage



CG



BODY MAT

ST

DIF MAT

GLA

BLADES
MAT

PLY

AIRFLOW

4545
CFM

®

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📺

P. 58

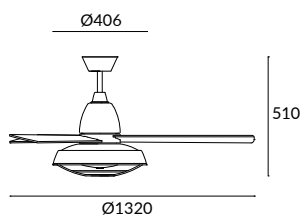
3

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🏠

🔊

🔊



E27 Hal - Fluo - Led / max. L 140mm Ø 60mm

W

2 x 60 max.

30-3248 - CG - E9

230V 50Hz

	1	2	3
🌀			
⬆️ RPM	80	135	180
W	10	26	48

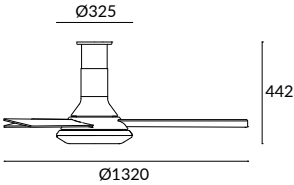


Fus

N3



BODY MAT ST DIF MAT GLA BLADES MAT PLY AIRFLOW 3821 CFM       P. 58     



LED						
K	CRI	W	lm			
3000	80	16,6	1800	30-4865 - N3 - F9 		
					230V 50Hz	
	1	2	3			
 RPM	75	135	185			
W	11	23	42			



Bahia

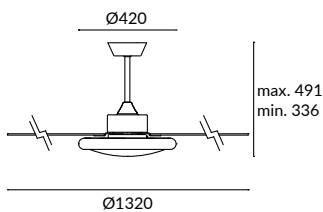


CF

81



BODY MAT ST DIF MAT ACR BLADES MAT PLY AIRFLOW 5623 CFM ® ⚡ 1 ⚡ 3 ⚡ ⚡ ⚡ ⚡ ⚡ ⚡



LED SAMSUNG					
K	CRI	W	lm		
3000	80	24,4	3457	30-5676 - CF 81 - M1	Ⓢ

230V 50 Hz

	1	2	3
RPM	81	143	193
W	12	33	63



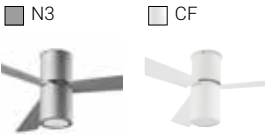
71-1844-CF-CF 460 mm.
71-1843-CF-CF 304 mm.



71-1844-81-81 460 mm.
71-1843-81-81 304 mm.

P. 58

Formentera



BODY MAT

AL

DIF MAT

ACR

BLADES MAT

PLY

AIRFLOW

5491 CFM

®

⊕

1





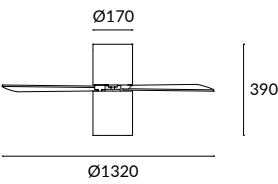












E27 Hal - Fluo - Led / max. L 140mm Ø 56 mm

W			
23 max.	30-4393	- N3 CF	- M1

 230V 50Hz

	1	2	3
 RPM	100	150	200
W	19	36	66



AR-111 GU10 Led / max. L 104mm Ø 111mm

W			
23 max.	71-4393	- N3 CF	- N3 CF



Hawai



BODY MAT

AL

DIF MAT

GLA

BLADES MAT

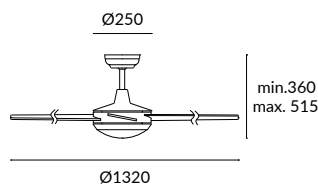
PLY

AIRFLOW

5889 CFM

1

3

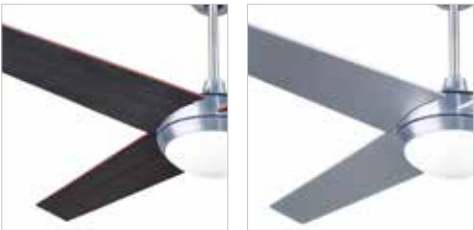


R7s Hal Included				
W				
100 max.	30-2854	- 81	- F9	
230V 50Hz				
	1	2	3	
	130	180	220	
W	22	39	66	



- 71-1844-81-81 460 mm.
- 71-1843-81-81 304 mm.

P. 58

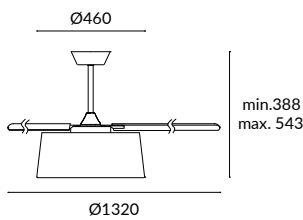


Belmont

81 1PAN-20 PAN-14



BODY MAT ST DIF MAT ACR SHADE MAT COT BLADES MAT PLY    1       



E27 Hal - Fluo - Led / max. L 175mm Ø 56mm

W

3 x 60 max. **30-4357 - 81 - 82**  - **PAN-146-20**
- **PAN-226-14**

230V 50Hz

	1	2	3
 RPM	80	140	190
W	19	35	50



71-1844-81-81 460 mm.
71-1843-81-81 304 mm.

P. 58



CF



BODY MAT

ST

BLADES MAT

ST

AIRFLOW

6038 CFM





 1





P. 58

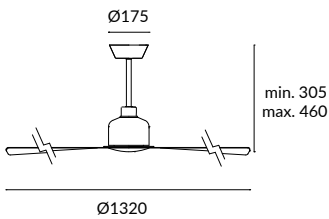
 3











30-4356 - CF - CF				
	230V	50Hz		
	1	2	3	
 RPM	140	200	230	
W	20	35	50	



71-1844-CF-CF	460 mm.
71-1843-CF-CF	304 mm.

P. 58



Phuket



J7

16



BODY MAT

ST

DIF MAT

GLA

BLADES MAT

ABS

AIRFLOW

5020 CFM

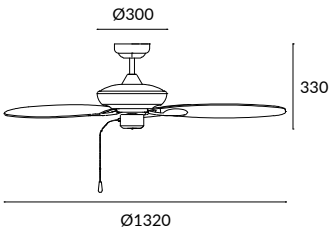


IP23

1



P. 58



30-4398 - J7 16 - J7 16
230V 50Hz

	1	2	3
RPM	80	120	175
W	14	28	56



E27 Hal - Fluo - Led / max. L 140mm Ø 60mm

W

2 x 60 max.

71-4398 - J7 16 - F9 F9



4





Tupai



BODY MATST

BLADES MATPLY





DC MOTOR

 1

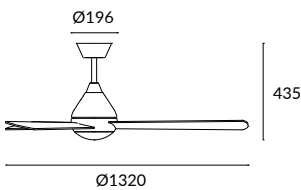


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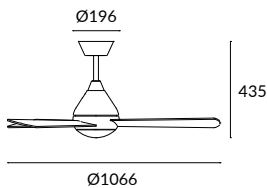


30-4863 - CF 81 - CF 81

110-240V 50-60Hz

AIRFLOW 5775 CFM

	1	2	3	4	5
 RPM	74	112	155	190	218
W	3	6	13	22	35



30-4866 - CF 81 - CF 81 

110-240V 50-60Hz

AIRFLOW 4513 CFM

	1	2	3	4	5
 RPM	108	159	209	263	306
W	4	6	12	23	36



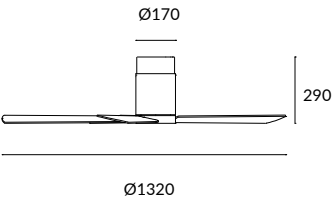


Rodas

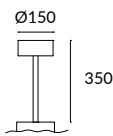
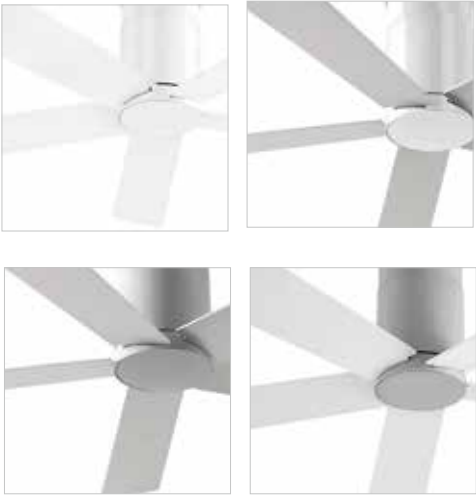
☐ CF ☒ N3



BODY MAT AL BLADES MAT PLY AIRFLOW 5303 CFM   1   P. 58     



30-1964		- CF N3	- CF N3
220V		50Hz	
	1	2	3
	90	135	180
W	16	26	53



71-1964	- CF N3	- CF N3
	10	



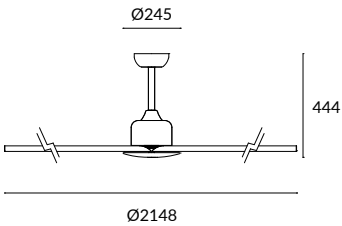
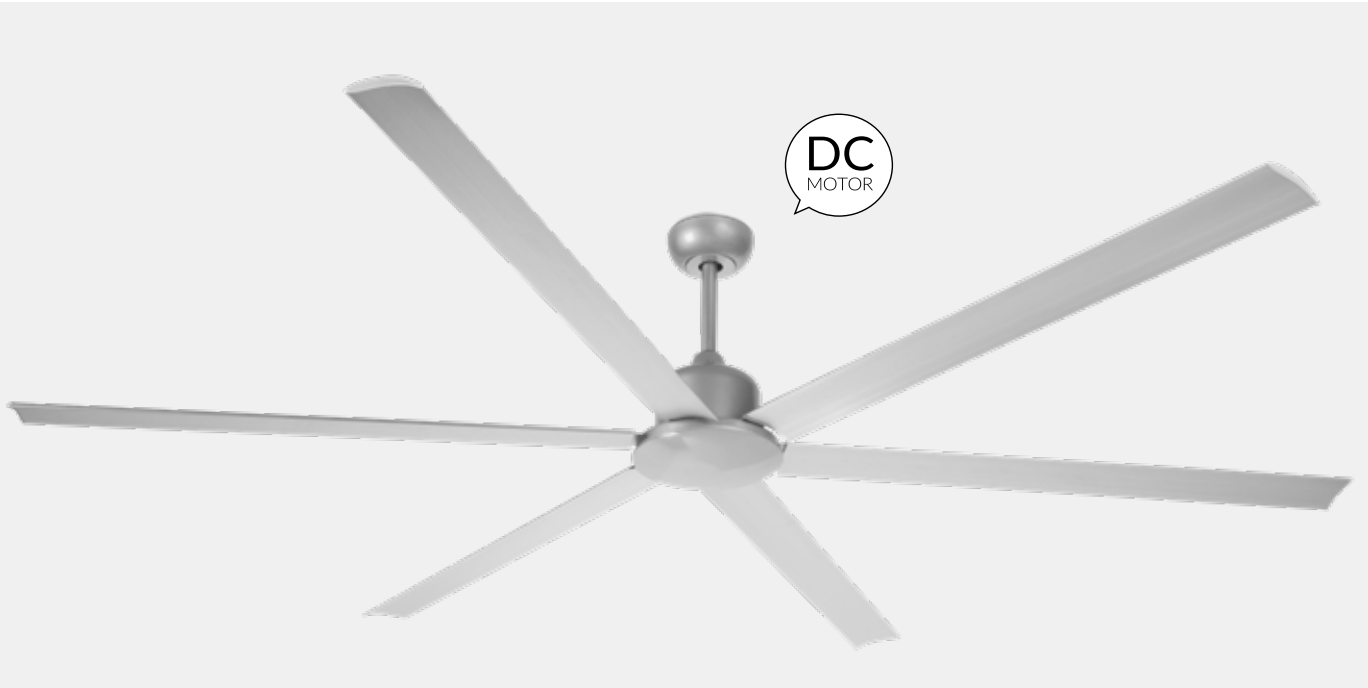


Handia

DB



BODY MAT ST BLADES MAT AL AIRFLOW 14500 CFM   1    



30-5638 - DB - DB						
220-240V 50Hz						
	1	2	3	4	5	6
 RPM	30	41	52	63	74	88
W	4	7	9	11	20	35





Barras / Bars

	mm				
	304	71-1843	-	81 CF	- 81 CF
	460	71-1844	-	81 CF	- 81 CF
					  10

Controlador de pared (3 velocidades) / Wall Control (3 speeds)



71-4933 - 00 - 00*

   40

* Compatible con todos los modelos, excepto aquellos con motor DC / Compatible with all models, except for those with CD engine

Controlador de pared (3 velocidades y encendido/apagado de la luz) / Wall Control (3 speeds and light on/off)



71-4932 - 00 - 00*

   40

* Compatible con todos los modelos, excepto aquellos con motor DC / Compatible with all models, except for those with CD engine

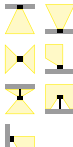
Mando a distancia / Remote control

71-6054 - 00 - 00*

   40

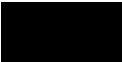
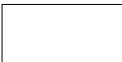
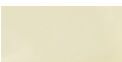
* Compatible con todos los modelos, excepto aquellos con motor DC / Compatible with all models, except for those with CD engine

Simbología | Symbols

	Clase I	Class I
	Clase II	Class II
	Clase III	Class III
IPXX	Sistema de codificación para indicar el grado de protección proporcionado por un envoltorio contra la entrada de elementos sólidos y líquidos	A coding system that shows the degree of protection that a casing provides against the penetration of solid objects or dust and liquids
	Equipo no incluido	Gear not included
	Equipo incluido	Equipment included
 XX	Unidades de embalaje	Items per box
P. xxx	Ver página xxx	See page xxx
®	Modelos registrados	Registered models
Real Im	Flujo nominal bajo condiciones reales de trabajo (Tj=85°)	Design flow under real working conditions (Tj=85°)
	Tensión de entrada	Supply voltage
	Interruptor de cuerda	Pull cord switch
	Dirección del halo de luz	Halo light direction
	Mando a distancia	Remote control
	Mando a distancia no incluido	Remote control not included
	Mando de pared compatible, no incluido	Compatible wall control, not included
	Velocidades	Speeds
	Motor de corriente continua	Direct current motor.
	Revoluciones por minuto	Revolutions per minute
	Silencioso	Quiet
	Función inversa	Reverse function
	Palas reversibles	Reversible blades
	Consultar disponibilidad	Check availability

Materiales | Materials

ABS	PLÁSTICO ABS	ABS PLASTIC
ACR	ACRÍLICO	ACRYLIC
AL	ALUMINIO	ALUMINIUM
DM	DM (TABLERO DE FIBRA DE DENSIDAD MEDIA)	MDF (MEDIUM DENSITY FIBREBOARD)
COT	ALGODÓN	COTTON
GLA	CRISTAL	GLASS
PLY	CONTRACHAPADO	PLYWOOD
ST	ACERO	STEEL
WOOD	MADERA	WOOD
BODY MAT	MATERIAL CUERPO	BODY MATERIAL
DIF MAT	MATERIAL DIFUSOR	DIFFUSER MATERIAL
SHADE MAT	MATERIAL PANTALLA	SHADE MATERIAL
BLADES MAT	MATERIAL PALAS	BLADES MATERIAL
AIRFLOW XXX CFM	FLUJO DE AIRE	AIR FLOW

	05/60	NEGRO	BLACK
	11	AZUL	BLUE
	13	MAGENTA	MAGENTA
	14 / BL	BLANCO	WHITE
	16	BLANCO ANTIGUO	OLD WHITE
	20	BEIGE	BEIGE
	24	AMARILLO	YELLOW
	34/ GR N3/ AJ	GRIS	GREY
	93	MADERA CLARA	LIGHT WOOD
	81 NS	NÍQUEL SATINADO	SATIN NICKEL
	CF	BLANCO BRILLANTE	BRIGHT WHITE
	E4	PATINÉ	ANTIQUE BRASS
	J7	MARRÓN COBRIZO	COPPER BROWN
	46	MARRÓN	BROWN
	92 F9	MADERA OSCURA	DARK WOOD

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30-2854	46
30-3248	41
30-3249	36
30-3250	38
30-4356	48
30-4357	47
30-4393	44
30-4398	50
30-4863	52
30-4864	34
30-4865	42
30-4866	52
30-5377	26
30-5378	32
30-5638	56
30-5676	43
30-6145	24
30-6489	28
30-7643	30
30-7644	20
30-7657	22
30-7740	12
30-7972	16
30-7973	16
30-7999	18
30-8000	14
30-8140	24
30-8141	20
71-1843	58
71-1844	58
71-1964	54
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71-4398	50
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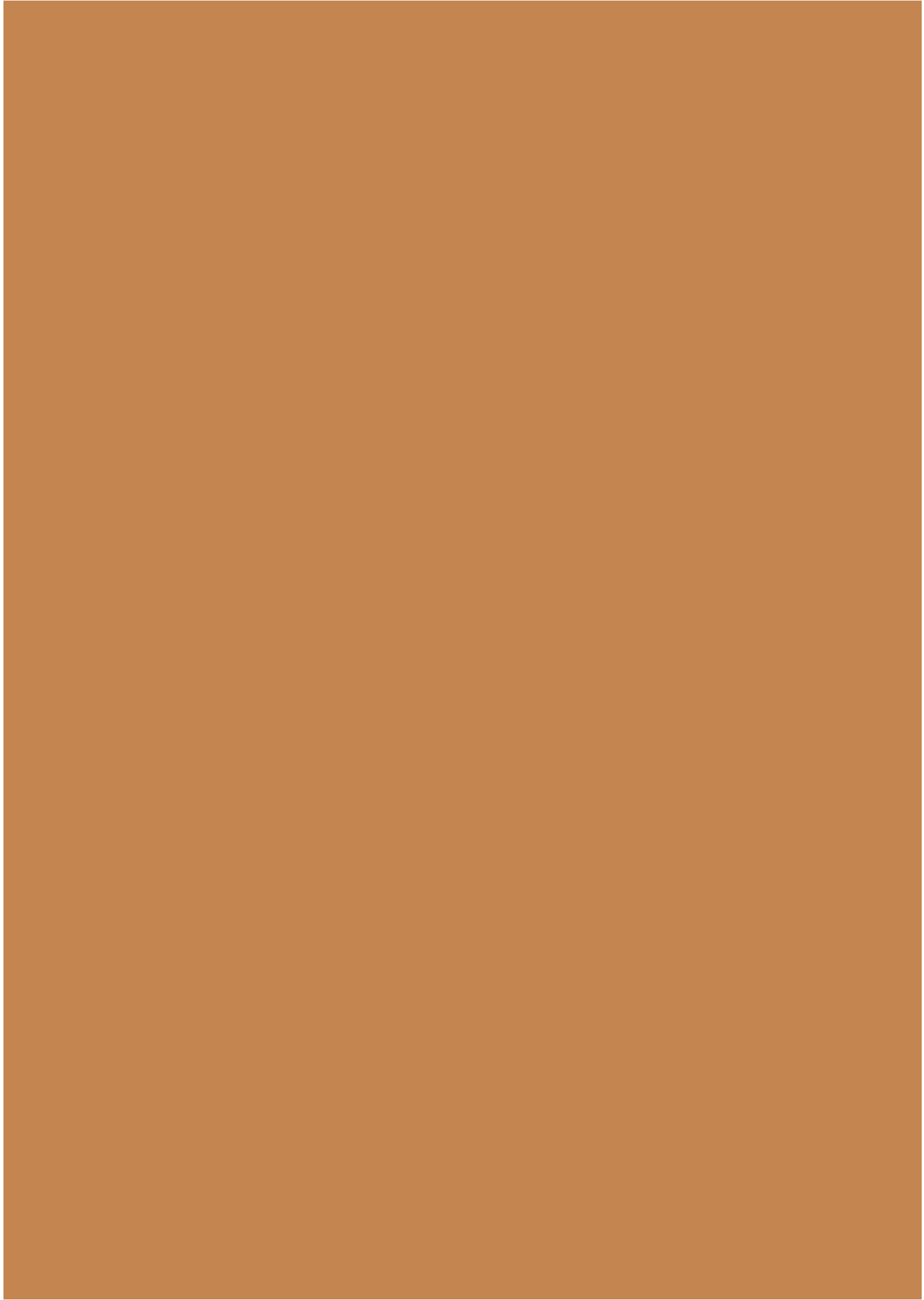
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