

FILUX

ILUMINACIÓN LED PROFESIONAL

WWW.FILUX.COM

SPORTS
DIVISION

DIVISIÓN
DEPORTIVA

PROYECTORES PRO #PÁDEL

PERIMETRAL

NEW

LOW
UGR

LUMINARIA PERIMETRAL PRO #PÁDEL

5
YEAR
WARRANTY

50,000H

CRI
>80

PF
>0,9

DMX
512

IP40

SP
4KV

IK08

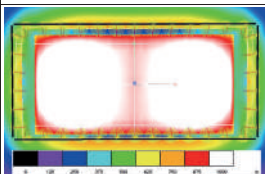
160LM/W
@5000K

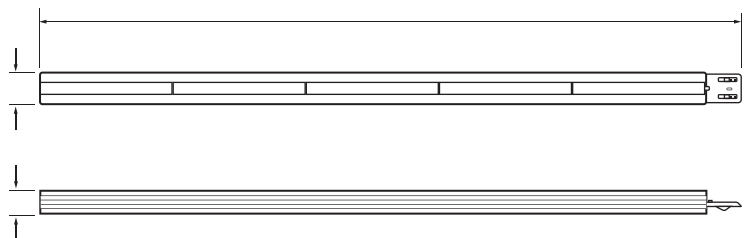
SMD

6 PCS



x38

Luminous flux (luminaire)	14,400 lm
Luminaire Wattage	90 W
Luminous flux (luminaire) TOTAL	547,200 Lm
Luminaire Wattage TOTAL	3,420 W
Installation Height	7 Meters
Color temperature	5,000 K
Qty being used	38 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	1,031 lx
Uo	0,86



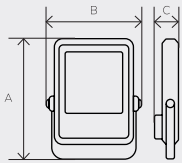
Name	mm	kg	Power	C.Temp	Lumens	Input
	A	B	C			
PERIMETRAL	1,497	52	68	3	90W 5,000K	14,400 Lm (@5000K)
PERIMETRAL RGBW					120W (90W white + 30W RGB)	

F2144

LED FLOODLIGHT PRO

It is the perfect replacement for outdoor halogen spotlights. It can be tilted to direct the light depending on the needs of the moment. The light it emits is of high quality as indicated by its CRI. The opening angle is very suitable as a general lighting element.

Es el sustituto perfecto para los focos halógenos de exterior. Se puede inclinar para dirigir la luz en función de las necesidades del momento. La luz que emite es de alta calidad como indica su CRI. El ángulo de apertura resulta muy adecuado como elemento de iluminación general.



5
YEAR
WARRANTY

50,000H

CRI
>80

110°

IP65

PF
0,95

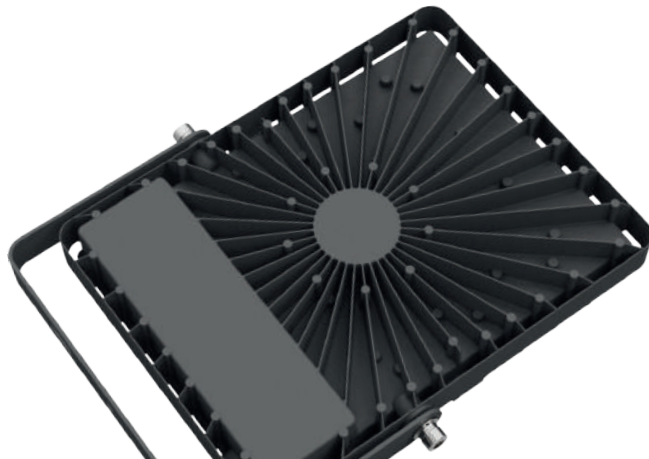
IK07

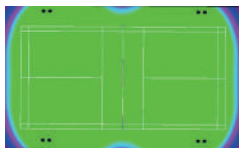
SMD

CABLE
7M

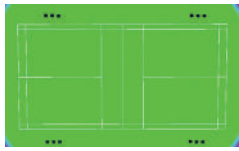


Sku	Family	mm			kg	Power	C.Temp	Lumens	LM/W	Input
		A	B	C						
F2144	FT-21200	365	285	48	3.2	200W	5,700K	26,000	130	100-240V 50/60Hz



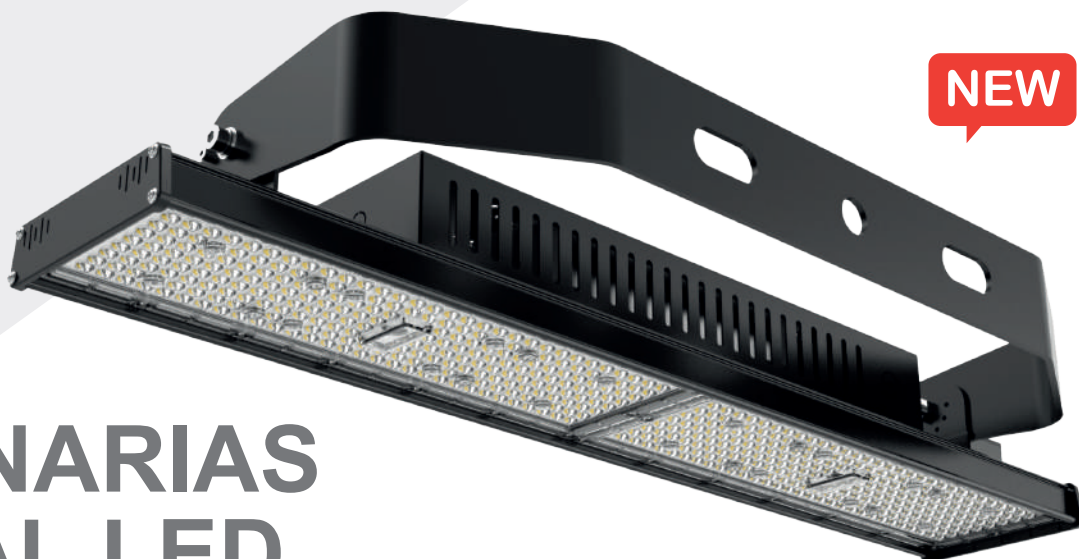
x8	
Luminous flux (luminaire)	26,887 lm
Luminaire Wattage	206,1 W
Luminous flux (luminaire) TOTAL	215,097 lm
Luminaire Wattage TOTAL	1648,8 W
Installation Height	6 Meters
Color temperature	5,700 K
Qty being used	8 pcs
Simulation diagram Padel court 20x10m	
Average Lux	412 lx
Uo	0,73



x12	
Luminous flux (luminaire)	26,887 lm
Luminaire Wattage	206,1 W
Luminous flux (luminaire) TOTAL	322,645 lm
Luminaire Wattage TOTAL	2473,2 W
Installation Height	6 Meters
Color temperature	5,700 K
Qty being used	12 pcs
Simulation diagram Padel court 20x10m	
Average Lux	617 lx
Uo	0,74

240W

NEW



LUMINARIAS LINEAL LED PRO

#PÁDEL

5
YEAR
WARRANTY

50,000H
CRI
>80

PF
>0,9

CABLE
7M


IP66



4KV



IK08



160LM/W



SMD



1 PCS



x4

Luminous flux (luminaire)	38,400 lm
Luminaire Wattage	240W
Luminous flux (luminaire) TOTAL	153,600 lm
Luminaire Wattage TOTAL	960 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	4 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	345 lx
Uo	0,82



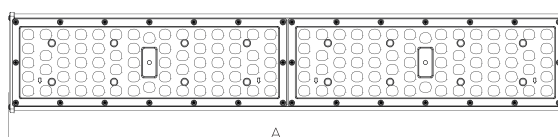
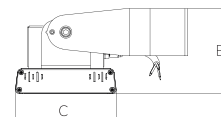
x8

Luminous flux (luminaire)	38,400 lm
Luminaire Wattage	240 W
Luminous flux (luminaire) TOTAL	307,200 lm
Luminaire Wattage TOTAL	1,920 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	8 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	691 lx
Uo	0,82



x12

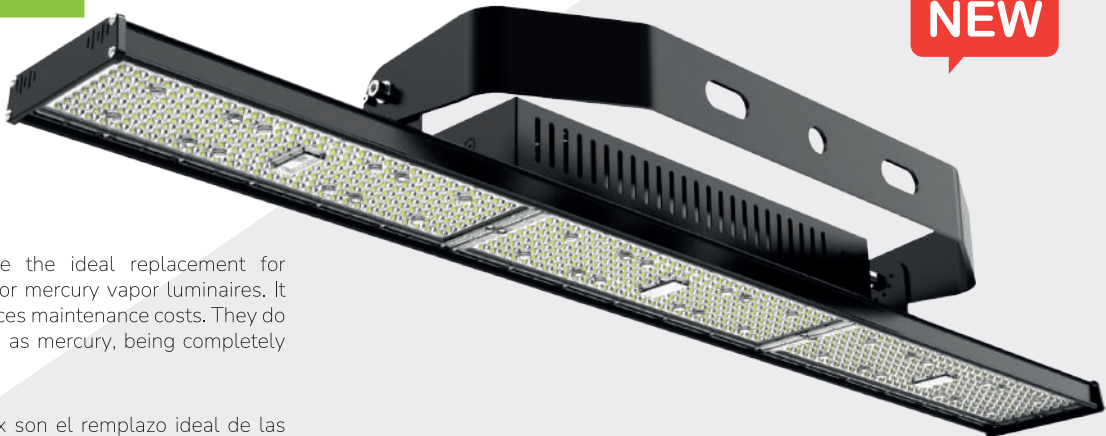
Luminous flux (luminaire)	38,400 lm
Luminaire Wattage	240 W
Luminous flux (luminaire) TOTAL	460,800 lm
Luminaire Wattage TOTAL	2,880 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	12 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	1,035 lx
Uo	0,81



mm			kg	Power	C.Temp	Lumens	Input
A	B	C					
714	108,5	129	6,9	240W	5,000K	38,400	100-277V 50/60HZ

320W RGBW

NEW



Filux LED Linear luminaires are the ideal replacement for traditional high-pressure sodium or mercury vapor luminaires. It provides energy savings and reduces maintenance costs. They do not have polluting elements such as mercury, being completely ecological.

Las luminarias Lineales LED Filux son el remplazo ideal de las tradicionales luminarias de vapor de sodio o mercurio de alta presión. Aporta un ahorro energético y permite reducir los costes de mantenimiento. No tienen elementos contaminantes como el mercurio siendo totalmente ecológicas.

5
YEAR
WARRANTY

50,000H

CRI
>80

PF
>0.9

DMX
512

CABLE
7M

IP66

4KV

IK08

160LM/W

SMD

1 PCS



x4

Luminous flux (luminaire)	38,400 lm
Luminaire Wattage	240W
Luminous flux (luminaire) TOTAL	153,600 lm
Luminaire Wattage TOTAL	960 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	4 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	345 lx
Uo	0,82



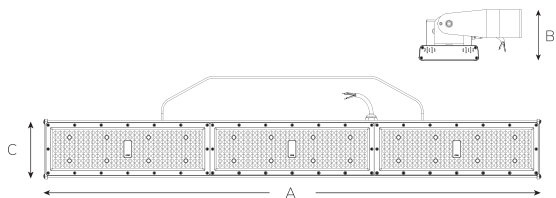
x8

Luminous flux (luminaire)	38,400 lm
Luminaire Wattage	240 W
Luminous flux (luminaire) TOTAL	307,200 lm
Luminaire Wattage TOTAL	1,920 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	8 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	691 lx
Uo	0,82



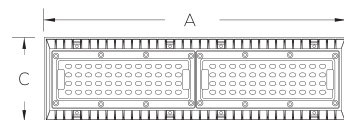
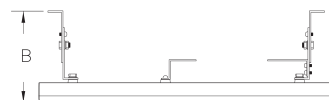
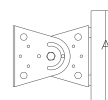
x12

Luminous flux (luminaire)	38,400 lm
Luminaire Wattage	240 W
Luminous flux (luminaire) TOTAL	460,800 lm
Luminaire Wattage TOTAL	2,880 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	12 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	1,035 lx
Uo	0,81



								
mm			kg		Power	C.Temp	Lumens	Input
A		B	C					
1067.4	108,5	129	8,7	240W White +80W RGB	DMX 512 RGB+W (5,000K)	38,400	100-277V 50/60HZ	

F4723



Sku	Family	mm			kg	Power	C.Temp	Lumens	Input
		A	B	C					
F4723	FT-4724	685	213	136	5	240W	5,000K	34,800	100-277V 50/60HZ

5
YEAR
WARRANTY

50,000H

CRI
>80

90°X110°



PF
>0.9

0-10V

IP66

4KV

IK08

145LM/W



SMD

1 PCS

7M CABLE
RZ1-K(AS)



x4	
Luminous flux (luminaire)	34,524 lm
Luminaire Wattage	244,4 W
Luminous flux (luminaire) TOTAL	138,095 lm
Luminaire Wattage TOTAL	977,6 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	4 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	302 lx
Uo	0.86



x8	
Luminous flux (luminaire)	34,524 lm
Luminaire Wattage	244,4 W
Luminous flux (luminaire) TOTAL	276,191 lm
Luminaire Wattage TOTAL	1955,2 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	8 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	600 lx
Uo	0.85



x12	
Luminous flux (luminaire)	34,524 lm
Luminaire Wattage	244,4 W
Luminous flux (luminaire) TOTAL	414,286 lm
Luminaire Wattage TOTAL	2932,8 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	12 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	897 lx
Uo	0.85



x16	
Luminous flux (luminaire)	34,524 lm
Luminaire Wattage	244,4 W
Luminous flux (luminaire) TOTAL	552,382 lm
Luminaire Wattage TOTAL	3910,4 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	16pcs
Simulation diagram Padel court 20x10m	
Everage Lux	1,019 lx
Uo	0,79

F4730



The lighting revolution with the FILUX linear luminaire, a 200W and 145lm/W linear luminaire, and that comes with an asymmetrical lens. Plus, it comes with a 5-year warranty and an IP66 rating for water and dust resistance.

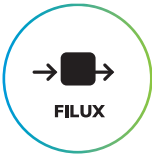
La revolución de la iluminación con la luminaria lineal FILUX, una luminaria lineal de 200W y 145lm/W, y que viene con una lente asimétrica. Además, cuenta con una garantía de 5 años y una clasificación IP66 para resistencia al agua y al polvo.

5
YEAR
WARRANTY

50,000H

CRI
>80

125°X65°



PF
>0.9

CABLE
1M

IP66

4KV

IK07

145LM/W

SMD

1 PCS

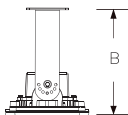
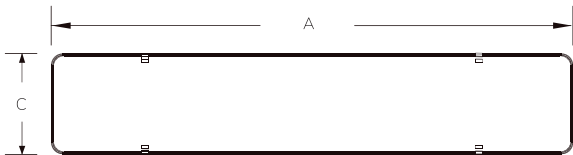
CABLE
7M



x8	
Luminous flux (luminaire)	28,898 lm
Luminaire Wattage	212 W
Luminous flux (luminaire) TOTAL	231,184 lm
Luminaire Wattage TOTAL	1696 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	8 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	552 lx
Uo	0.72



x12	
Luminous flux (luminaire)	28,898 lm
Luminaire Wattage	212 W
Luminous flux (luminaire) TOTAL	346,776 lm
Luminaire Wattage TOTAL	2544 W
Installation Height	6 Meters
Color temperature	5,000 K
Qty being used	12 pcs
Simulation diagram Padel court 20x10m	
Everage Lux	829 lx
Uo	0.72



Sku	Family	mm			kg	Power	C.Temp	Lumens	Input
		A	B	C					
F4730	FT-4720	715	179	139	3,8kg	200W	5,000K	29,000	100-277V 50/60HZ

EUROPEAN STANDARD FOR PADEL COURT, EN 12193:2008

Lighting class	Horizontal illuminance		
	Illuminance (lux)		Uniformity
	OUTDOOR	INDOOR (*)	
I	500	750	0.7
II	300	500	0.7
III	200	300	0.5

FILUX

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