

The FIRE ANT

20w. FR+DR



Ref: FIREANTV1

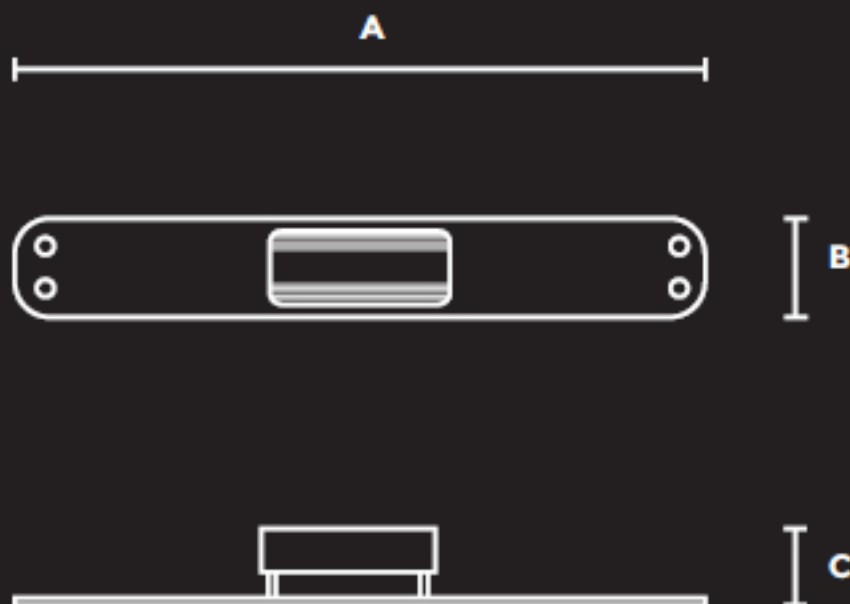


Electric features

Power	20W
Tolerance of power	10%
Voltage	220-240V AC
Input current	0,09A
Power factor	>0,95
Frecuency	50/60 Hz
Voltage of PCB	<60V SELV
Switching time	<0.1 sec
Dimming and control	No
Max. lights/circuit breaker C10	55
Max. lights/circuit breaker C16	85

Size

Size A	590 mm
Size B	93 mm
Size C	80 mm



The Fire Ant

Luminaire for indoor intensive cultivation. Deep Red Spectrum Booster.

Made in Spain

Years Warranty **2**

General features

Type of connection	Phase and Neutral
Lifespan	50.000 h
LED model	Seoul Viosys
Driver model	Tridonic/Philips/Helvar
Index protection	IP20
IEC protection	Class II
Impact resistance	IK01
Heatsink material	Aluminium
Protection by SELV	Yes, extra low voltage

Light features

Temperatura de color	660nm + 730nm
Ángulo de apertura	120°
Micromoles lum.	73,375 micromol/sec
PAR micromol	42,942 micromol/sec
Eficiencia luminaria	3,126 micromol/joule
Eficiencia LED	3,435 micromol/joule

