



EX dIICT6



ATEX certified electrical equipment for explosive atmospheres



MGF-01



MGF-02



MGF-03

REFERENCE MODEL	OPTIONS					TECHNICAL CHARACTERISTICS OF THE MICROLED GROW LIGHTS												
	CONTROL	NOMINAL POWER	VOLTAGE	TEMPERATURE	LENS TYPE	STREETLAMP POWER	LUMINOUS FLUX	WEIGHT	SIZE flood light	EXPLOSION ROOF GRADE	INPUT VOLTAGE	CONSTRUCTION STREETLAMP	SYSTEM LIGHTING	LIFETIME	WORKING TEMPERATURE	EFFICIENCY	IP PROTECTION	
MGF-01	/ST	/020	/VAC	/4.5	/K	20W	2.600 Lm	3,4 kg		EX dIICT6	100 - 265 Vac	ALUMINIUM INJECTED + PINTURA ANTICORROSION	1 MICROLED 32 Vdc	100.000 HOURS	-40° C ~ +85° C	95 %	IP67	
		40W				5.200 Lm	3,6 kg											
		60W				7.800 Lm	3,6 kg											
		90W				11.700 Lm	3,8 kg											
		120W				15.600 Lm	3,9 kg											
MGF-02	/ST	/020	/VAC	/4.5	/K	20W	2.600 Lm	3,2 kg		EX dIICT6	100 - 265 Vac	ALUMINIUM INJECTED + PINTURA ANTICORROSION	1 MICROLED 32 Vdc	100.000 HOURS	-40° C ~ +55° C	95 %	IP67	
		40W				5.200 Lm	3,3 kg											
		60W				7.800 Lm	3,4 kg											
MGF-03	/ST	/020	/VAC	/4.5	/K	20W	2.600 Lm	3,2 kg		EX dIICT6	100 - 265 Vac	ALUMINIUM INJECTED + PINTURA ANTICORROSION	1 MICROLED 32 Vdc	100.000 HOURS	-40° C ~ +55° C	95 %	IP67	
		40W				5.200 Lm	3,3 kg											
		60W				7.800 Lm	3,4 kg											