

## Technical specifications : Ref. 63070201

Number of leds											12
Power	W										29
Pre-programmed dimming											Yes
Control interface											1-10V
Optic type options		P	SP	T2	T3	ME	APZ	SCL	T4		
Lens type		PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens		
Color temperature options		2200K		2700K		3000K		4000K		PC Amber	
Luminous flux	lm	3045		3335		3480		3712		1508	
Lighting efficiency	lm/W	105		115		120		128		52	
LED current	mA	325		325		325		325		650	
Duration	h					100000					
Working life						L90B10					
Constant light output (CLO)						No					
Standard Deviation Colour Matching (SDCM)						< 3					
Color rendering index (CRI)						70					
CE Mark						Yes					
ENEC Certificate						No					
Protection Class IEC						Class II					
EU RoHS Compliant						Yes					
IK Rating (light module)						10					
IK Rating (whole luminaire)						9					
IP Rating (light module)						68					
IP Rating (whole luminaire)						56					
Color						Black					
Material						Aluminium					
Material cover						Without cover					
Fixation Material						Aluminium					
Mast diameter Max	in					2.362					
Mast diameter Min	in					1.654					
Mounting method						Post top					
Surface protection						Powder coating					
Surface facing the wind	m²					0.3					
Number of LED modules						1					
Minimum power factor						0.9500					
Lighting source type						LED					
Replaceable light source						Yes					
Cable						Yes					
Power consumption tolerance	%					5					
Lighting flux tolerance	%					8					
Electric connection						3-pole waterproof connector					
Inrush current	A					26					
Input voltage Max	Vac					240					
Input voltage Min	Vac					220					
Mains frequency						50 Hz					
Max. Operating temperature	°F					104					
Min. Operating temperature	°F					-31					