

Technical specifications : Ref. 68050000

Number of leds										12
Power	W									39
Pre-programmed dimming										No
Control interface										1-10V
Node/sensor connection type										1x ANSI C136.41 Nema
Optic type options										
Lens type		P	T2	T3	ME	APZ	SCL	T4		
		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	4680	5070		5265		5850		2418	
Lighting efficiency	lm/W	120	130		135		150		62	
LED current	mA	500	500		500		500		1000	
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					Yes					
Protection Class IEC					Class II					
EU RoHS Compliant					Yes					
IK Rating (light module)					10					
IK Rating (whole luminaire)					10					
IP Rating (light module)					68					
IP Rating (whole luminaire)					66					
Color					Aluminium					
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/side entry					
Surface facing the wind	m ²				0.064					
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					