

Technical specifications : Ref. 63171301

Number of leds							24
Power	W						39
Pre-programmed dimming							Yes
Control interface							1-10V
Optic type options		SP	D90		T2C90	T3B90	
Lens type		PC lens	PMMA lens		PMMA lens	PMMA lens	
Color temperature options		2200K	2700K	3000K	4000K		PC Amber
Luminous flux	lm	4095	4485	4680	4992		1638
Lighting efficiency	lm/W	105	115	120	128		42
LED current	mA	250	250	250	250		500
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)							8
IK Rating (whole luminaire)							8
IP Rating (light module)							66
IP Rating (whole luminaire)							66
Color							Black
Material							Aluminium
Material cover							Transparent plastic
Fixation Material							Aluminium
Mast diameter Max	in						3.15
Mast diameter Min	in						1,654
Mounting method							Post top
Surface protection							Powder coating
Surface facing the wind	m²						0.211
Number of LED modules							2
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						54
Input voltage Max	Vac						240
Input voltage Min	Vac						220
Mains frequency							50 Hz
Max. Operating temperature	°F						104
Min. Operating temperature	°F						-31