

Technical specifications : Ref. 68550000

Number of leds									72
Power	W								165
Pre-programmed dimming									No
Control interface									1-10V
Node/sensor connection type									1x ANSI C136.41 Nema
Optic type options									T4
Lens type		P	T2	T3		ME	APZ	SCL	
		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	19800		21450		22275		24750	10230
Lighting efficiency	lm/W	120		130		135		150	62
LED current	mA	350		350		350		350	700
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 I
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	m²								0.126
Number of LED modules									6
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								65
Input voltage	Vac								220 ... 240
Mains frequency									50 Hz
Max. Operating temperature	°F								104
Min. Operating temperature	°F								-31