

## Tekniska specifikationer : Ref. 63170301

Number of leds								24
Power	W							53
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	5565	6095	6360	6784			2226
Lighting efficiency	lm/W	105	115	120	128			42
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)				8				
IK Rating (whole luminaire)				8				
IP Rating (light module)				66				
IP Rating (whole luminaire)				66				
Colour				Black				
Material				Aluminium				
Material cover				Transparent plastic				
Fixation Material				Aluminium				
Mast diameter Max	mm			80				
Mast diameter Min	mm			42				
Mounting method				Post top				
Surface facing the wind	m <sup>2</sup>			0,2112				
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	°C			40				
Min. Operating temperature	°C			-35				