

Tekniska specifikationer : Ref. 60180000

Number of leds									24
Power	W								53
Pre-programmed dimming									No
Control interface									1-10V
Node/sensor connection type									1x ANSI C136.41 Nema
Optic type options									ME
Lens type		P	T2	T3		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	6015,5		6619,7		7314		7526	3100,5
Lighting efficiency	lm/W	113,5		124,9		138		143	58,5
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)									66
IP Rating (whole luminaire)									66
Colour									White/Grey
Material									Technical Polymer
Material cover									Without cover
Fixation Material									Technical Polymer
Mast diameter Max	mm								60
Mast diameter Min	mm								42
Mounting method									Post top/side entry
Surface facing the wind	m²								0,1151
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