Technical specifications

Ref. 63180400

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		P		T2		T3		T4		ME		APZ		PX	SCL
Lens type		PC lens		PC lens		PC lens		PC lens		PC lens		PC lens		PMMA lens	PC lens
Color temperature options		2200K			2700K			3000K				4000K			PC Amber
Luminous flux	lm	5671			6201			6466				6890			2650
Lighting efficiency	lm/W	107			117			122				130			50
LED current	mA	325			325			325				325			650
Duration	h	100000													
Working life		L90B10													
Constant ligh 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	2.362													
Mast diameter Min	in	1.654													
Mounting method		Post top/side entry													
Surface protection		Powder coating													
Surface facing the wind	m^2	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	Vac	220 ... 240													
Mains frequency		50 Hz													
Max. Operating temperature	°F	104													
Min. Operating temperature	°F	-31													