Technical specifications

Ref. 66091400

Number of leds		12													
Power	W	40													
Pre-programmed dimming		Yes													
Control interface		Dali 2													
Node/sensor connection type		1x Zhaga													
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	4280		4680		4880		5200		2000					
Lighting efficiency	lm/W	107		117		122		130		50					
LED current	mA	500		500		500		500		1000					
Duration	h	100000													
Working life		L90B10													
Constant ligh output (CLO)		Yes													
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		1													
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	26													
Input voltage	Vac	220 ... 240													
Mains frequency		50 Hz													
Max. Operating temperature	°F	104													
Min. Operating temperature	°F	-31													