

Technical specifications : Ref. 66171300

Number of leds						24
Power	W					40
Pre-programmed dimming						Yes
Control interface						Dali 2
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	4200	4600	4800	5120	1680
Lighting efficiency	lm/W	105	115	120	128	42
LED current	mA	250	250	250	250	500
Duration	h					100000
Working life						L90B10
Constant light 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
Surface protection						Powder coating
Surface facing the wind	m²					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 Max	Vac					240
Input voltage Min	Vac					220
Mains frequency						50 Hz
Max. Operating temperature	°F					104
Min. Operating temperature	°F					-31