

Technical specifications : Ref. 60199200

Number of leds							24
Power	W						70
Pre-programmed dimming							No
Control interface							Dali 2
Node/sensor connection type							1x Zhaga
Optic type options							PX
Lens type							PMMA lens
Color temperature options		2200K	2700K	3000K	4000K		PC Amber
Luminous flux	lm	7945	8743	9660	10010		4095
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)							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)							10
IK Rating (whole luminaire)							10
IP Rating (light module)							66
IP Rating (whole luminaire)							66
Color							White/Black
Material							Technical Polymer
Material cover							Without cover
Fixation Material							Technical Polymer
Mast diameter Max	in						2.362
Mast diameter Min	in						1.654
Mounting method							Post top/side entry
Surface facing the wind	m ²						0.115
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