Technical specifications

Ref. 62100000

Number of leds		252	
Power	W	150	
Pre-programmed dimming		No	
Control interface		1-10V	
Optic type options			
Color temperature options		3000K	4000K
Luminous flux	lm	19800	21435
Lighting efficiency	lm/W	132	142.9
LED current	mA	92	92
Duration	h	100000	
Working life		L70B10	
Constant ligh output (CLO)		No	
Standard Deviation Colour Matching (SDCM)		< 3	
Color rendering index (CRI)		80	
CE Mark		Yes	
ENEC Certificate		No	
Protection Class IEC		Class I	
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	
Fixation Material		Aluminium	
Mounting method		Suspended	
Surface facing the wind	m^2	2.77	
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	50	
Input voltage	Vac	220 ... 240	
Mains frequency		50 Hz	
Total harmonic distortion (THD)		10	
Max. Operating temperature	°F	104	
Min. Operating temperature	°F	-31	