Technical specifications

Ref. 62750000

Number of leds		96				
Power	W	200				
Pre-programmed dimming		No				
Control interface		ON/OFF				
Optic type options		S30		S60		S90
Lens type		PC lens		PC lens		PC lens
Color temperature options		2200K	2700K	3000K	4000K	PC Amber
Luminous flux	lm	25000	27000	28000	30000	11000
Lighting efficiency	lm/W	125	135	140	150	55
LED current	mA	625	625	625	625	1250
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 I				
EU RoHS Compliant		Yes				
IK Rating (light module)		10				
IK Rating (whole luminaire)		10				
IP Rating (light module)		66				
IP Rating (whole luminaire)		65				
Color		Aluminum				
Material		Aluminium				
Fixation Material		Aluminium				
Mounting method		Suspended				
Surface facing the wind	m^2	0.16				
Number of LED modules		8				
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	75				
Input voltage	Vac	220 ... 240				
Mains frequency		50 Hz				
Total harmonic distortion (THD)		20				
Max. Operating temperature	°F	104				
Min. Operating temperature	°F	-31				