

Technical specifications : Ref. 67910000

Number of leds				90
Power	W			200
Pre-programmed dimming				No
Control interface				1-10V
Optic type options		S60	S90	S120
Lens type		PC lens	PC lens	PC lens
Color temperature options		4000K		5000K
Luminous flux	lm	28740		28740
Lighting efficiency	lm/W	143.7		143.7
LED current	mA	670		670
Duration	h		100000	
Working life			L90B10	
Constant light output (CLO)			Yes	
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)			10	
IK Rating (whole luminaire)			10	
IP Rating (light module)			66	
IP Rating (whole luminaire)			66	
Color			Aluminum	
Material			Aluminum	
Material cover			Without cover	
Fixation Material			Aluminium	
Mounting method (Floodlights)			Wall / Traverse / Pedestal/Floor	
Surface protection			Anodized	
Surface facing the wind	m ²		0.418	
Number of LED modules			1	
Minimum power factor			0.9500	
Lighting source type			LED	
Replaceable light source			Yes	
Cable			No	
Power consumption tolerance	%		5	
Lighting flux tolerance	%		8	
Electric connection			3-pole waterproof connector	
Inrush current	A		5.43	
Input voltage Max	Vac		240	
Input voltage Min	Vac		220	
Mains frequency			50 Hz	
Total harmonic distortion (THD)			10	
Max. Operating temperature	°F		95	
Min. Operating temperature	°F		-40	