Technical specifications

Ref. 67100001

Number of leds		24				
Power	W	58				
Pre-programmed dimming		Yes				
Control interface		1-10V				
Optic type options		S30	S60	S90	APZ	
Lens type		PC lens	PC lens	PC lens	PC lens	
Color temperature options		2200K	2700K	3000K	4000K	PC Amber
Luminous flux	lm	6960	7540	7830	8700	3596
Lighting efficiency	lm/W	120	130	135	150	62
LED current	mA	375	375	375	375	750
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 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		Aluminum				
Material		Aluminium				
Material cover		Without cover				
Fixation Material		Aluminium				
Mounting method (Floodlights)		Wall / Traverse / Pedestal/Floor				
Surface protection		Anodized				
Surface facing the wind	m^2	0.084				
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	Vac	220 ... 240				
Mains frequency		50 Hz				
Total harmonic distortion (THD)		20				
Max. Operating temperature	°F	104				
Min. Operating temperature	°F	-31				