Technical specifications

Ref. 63150001

Number of leds		24									
Power	W	53									
Pre-programmed dimming		Yes									
Control interface		1-10V									
Optic type options		P	SP	S30	S60	S90	T2	T3	T4	ME	APZ	SCL
Lens type		PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens	PC lens
Color temperature options		2200K		2700K		3000K		4000K		PC Amber		
Luminous flux	lm	6360		6890		7155		7950		3328.4		
Lighting efficiency	lm/W	120		130		135		150		62.8		
LED current	mA	325		325		325		325		650		
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)		68										
IP Rating (whole luminaire)		66										
Color		Black										
Material		Tecnical Polymer										
Material cover		Without cover										
Fixation Material		Galvanized Steel										
Mounting method		Other										
Surface protection		Powder coating										
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										
Max. Operating temperature	°F	104										
Min. Operating temperature	°F	-31										