Televes®

Technical specifications : Ref. 63180400

Number of leds		24							
Power	W	53							
Pre-programmed dimming		No							
Control interface		1-10V							
Node/sensor connection type		1x ANSI C136.41 Nema							
Optic type options		P	T2	T3	ME	APZ	PX	SCL	T4
Lens type		PC lens	PC lens	PC lens	PC lens	PC lens	PMMA lens	PC lens	PC lens
Color temperature options		2200K		2700K		3000K	4000K		PC Amber
Luminous flux	lm	5671		6201		6466	6890		2650
Lighting efficiency	lm/W	107		117		122	130		50
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)		8							
IK Rating (whole luminaire)		8							
IP Rating (light module)		66							
IP Rating (whole luminaire)		66							
Color		Black							
Material		Aluminium							
Material cover		Transparent plastic							
Fixation Material		Aluminium							
Mast diameter Max	in	2.362							
Mast diameter Min	in	1.654							
Mounting method		Post top/side entry							
Surface protection		Powder coating							
Surface facing the wind	m^2	0.211							
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 Max	Vac	240							
Input voltage Min	Vac	220							
Mains frequency		50 Hz							
Max. Operating temperature	°F	104							
Min. Operating temperature	°F	-31							