

**Televes®**

Technical specifications

Ref. 63353100

Number of leds		48						
Power	W	70						
Pre-programmed dimming		No						
Control interface		Dali 2						
Optic type options								
Color temperature options		2200K	2700K	3000K	4000K	5000K	PC Amber	
Luminous flux	lm	8190	8960	9380	10010	10010	4200	
Lighting efficiency	lm/W	117	128	134	143	143	60	
LED current	mA	250	250	250	250	250	500	250
Duration	h	100000						
Working life		L90B10						
Constant ligh output (CLO)		Yes						
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)		68						
IP Rating (whole luminaire)		66						
Color		Black						
Material		Aluminium						
Material cover		Without cover						
Fixation Material		Aluminium						
Mounting method		Other						
Surface protection		Powder coating						
Number of LED modules		1						
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	2.15						
Input voltage	Vac	220 ... 240						
Mains frequency		50 Hz						
Max. Operating temperature	°F	104						
Min. Operating temperature	°F	-31						