

# REFLECTOR ES111 DTW

Compatible  
Dimmer

-Leading-edge  
-Trailing-edge



Intelligent Driver

RA90 LM80 CE  



Article Code	TES111ADV-12W-XDTW
Lamp Description	ADVANCED ES111 12W Dim To Warm
GENERAL CHARACTERISTICS	
Shape	ES111
Cap - Base	GU10
Rated Wattage	12 W
Input Voltage	220-240 Vac
Operating Frequency	50 / 60 Hz
Luminous Flux	750 lm - 900 lm
Lifetime (hours)	25,000 hrs
Switching Cycles	50,000
Start Time from 0% to 100%	< 0.5 s
Power Factor	0.8
Working Temperature	-20°C ~ 40°C
Guarantee	3 years
Dimension	W:111mm x H:73mm
LIGHT CHARACTERISTICS	
Color	Dim to warm
Color Temperature	1800K-2700K, 2200-3000 K
Color Rendering Index	90
Lamp Efficacy	up to 65 lm/W
Lumen Maintenance Factor	70 %
Beam Angle	12D / 24D
Dimming Type	Phase cut Dimming
Color Consistency	5 Step MacAdam Ellipse
Wattage Equivalent to Halogen	75 W