

LED PREMIUM AR111 -New Design



- Leading edge dimmer ✓

- Trailing edge dimmer ✓



RA80 LM80 CE



Article Code	TAR111ADV-D-16W-XD
Lamp Description	Advanced AR111 DIM
GENERAL CHARACTERISTICS	
Shape	AR111
Cap - Base	G53
Rated Wattage	16 W
Input Voltage	12 Vac
Operating Frequency	50-60 Hz
Luminous Flux	1700LM/1800LM/1900LM
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	2 years
Dimension	W:111mm *H:64mm
LIGHT CHARACTERISTICS	
Color	Warm White
Color Temperature	2700K /3000K/4000K
Color Rendering Index	Ra80
Lamp Efficacy	up to 118 lm/W
Lumen Maintenance Factor	70 %
Beam Angle	12D/24D/36D
Dimming Type	Phase cut Dimming
Color Consistency	5 Step MacAdam Ellipse
Wattage Equivalent to Halogen	50W