

PREMIUM AR111 -Dimmable

- Leading edge dimmer ✓
- Trailing edge dimmer ✓



LM90

CE



Article Code	TAR111FIN-16W-XD
Lamp Description	Premium AR111 DIM
GENERAL CHARACTERISTICS	
Shape	AR111
Cap - Base	G53
Rated Wattage	16 W
Input Voltage	12 Vac
Power Factor	0.9
Luminous Flux	1400lm/1500lm/1600lm
L70B50 Lifetime	40,000 hrs
Switching Cycles	50,000
Start Time from 0% to 100%	< 0.5 s
Housing Material	Alu Alloy
Working Temperature	-20°C ~ 40°C
Guarantee*	3 years
Dimension	W:111mm x H:64mm
LIGHT CHARACTERISTICS	
Color Temperature	2700K/3000K/4000K
Color Rendering Index	Ra90
Lamp Efficacy	up to 94 lm/W
Lumen Maintenance Factor at 25°C	70 %
Beam Angle	12/24/36
Initial Failure Rate	<1%
Max Tc	85°C
Wattage Equivalent to Halogen	150W