

# ADVANCED PAR20 DIMMABLE

Teco's Advanced PAR20 DIM is an ideal replacement of Halogen PAR lamps which provides bright, white light and feature excellent beam qualities for accent or ambient lighting. The optimized built-in optical system allows for clear, crisp lighting effects with excellent color rendering, making it easy to optimize the look and feel of your store and your merchandise.



RA80 LM80 CE



Article Code	TPAR20ADV-8W-XD	TPAR20ADV-8W-XD	TPAR20ADV-8W-XD
Lamp Description	PAR20 ADVANCED 8W DIM	PAR20 ADVANCED 8W DIM	PAR20 ADVANCED 8W DIM
<b>GENERAL CHARACTERISTICS</b>			
Shape	PAR20	PAR20	PAR20
Cap - Base	E27	E27	E27
Rated Wattage	8 W	8 W	8 W
Input Voltage	220-240 Vac	220-240 Vac	220-240 Vac
Operating Frequency	50~60 Hz	50~60 Hz	50~60 Hz
Luminous Flux	600 lm	620 lm	680 lm
Lifetime (hours)	25,000hrs	25,000hrs	25,000hrs
Switching Cycles	50,000	50,000	50,000
Start Time from 0% to 100%	< 0.5 s	< 0.5 s	< 0.5 s
Power Factor	0.8	0.8	0.8
Working Temperature	-20°C ~ 40°C	-20°C ~ 40°C	-20°C ~ 40°C
Guarantee	3 years	3 years	3 years
Dimension	W:63mm x H:85mm	W:63mm x H:85mm	W:63mm x H:85mm
<b>LIGHT CHARACTERISTICS</b>			
Color	Very Warm White	Warm White	Neutral White
Color Temperature	2700 K	3000 K	4000 K
Color Rendering Index	80	80	80
Lamp Efficacy	75 lm/W	77 lm/W	80 lm/W
Lumen Maintenance Factor	70 %	70 %	70 %
Beam Angle	24° / 40°	24° / 40°	24° / 40°
Luminous Intensity	1500 / 1350 cd	1550 / 1360 cd	1700 / 1500 cd
Color Consistency	5 Step MacAdam Ellipse	5 Step MacAdam Ellipse	5 Step MacAdam Ellipse
Wattage Equivalent to Halogen	75W PAR20 Halogen	75W PAR20 Halogen	75W PAR20 Halogen