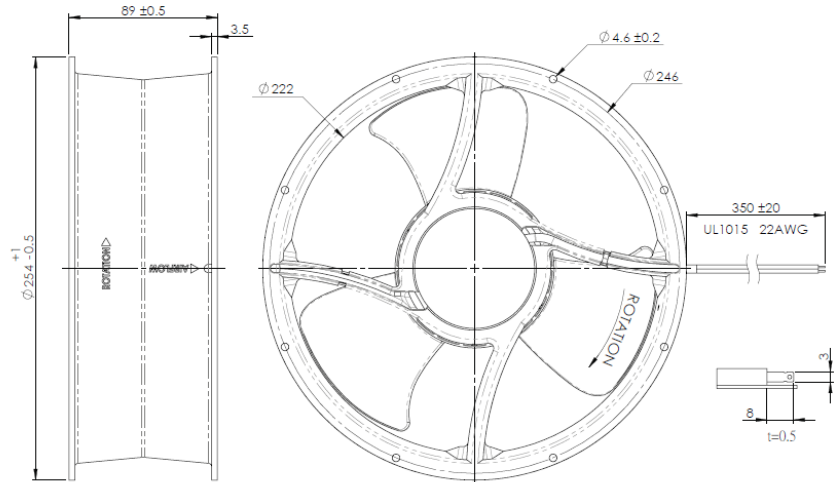
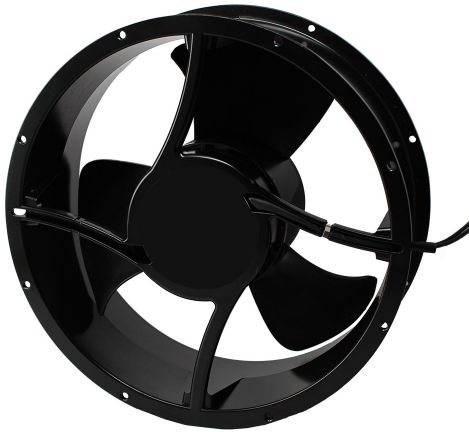


OA254EC XC Series



EC Fan - 115V, 230V
254x89mm (10.0"x 3.5")



Frame	Diecast Aluminum	<u>Operating Temperature</u> Ball Bearing -20C ~ +70C <u>Life Expectancy</u> Ball Bearing 60,000 hours (L10 at 40C) Weight: ~ 4.61 lbs <u>Storage Temperature</u> -30C ~ +75C m2	
Impeller	PBT UL94V0- Plastic		
Connection	2x 350mm Lead wires (22AWG) or terminals		
Motor	Brushless EC motor, electronically protected		
Bearing System	Dual ball		
Insulation Resistance	>10M ohm between lead-wire and frame (500VDC)		
Dielectric Strength	1 sec at 1800 VAC, 50/60Hz		

Part Number	OA254EC-11-1 * XC	OA254EC-22-1 * XC
Nominal Voltage	115 VAC	230 VAC
Rated Power	75W	72W
Rated Current	1.05A	0.64A
Frequency (Hz)	50 / 60	50 / 60
Rated Speed (RPM)	2750	2750
Airflow (CFM)	830	830
Noise Level (dB)	70	70
Max. Static Pressure	1.20"H ₂ O	1.20"H ₂ O

* Indicate "TB" (Terminal Ball Bearing), "WB" (13.78" Wire Leads, Ball Bearing)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Orion Fans:

[OA254EC-11-1TBXC](#) [OA254EC-11-1WBXC](#) [OA254EC-22-1TBXC](#) [OA254EC-22-1WBXC](#)