



RAF Series Retrofit Kit Specification and Data Sheet

Product Features

Housing	Die Cast Aluminum Heat Sink, Mounting Bracket
Power Consumption	45 - 320 watts
Lumen Output	4,675 – 34,926 Lumens
Color Temperature	5,700K Standard, Others Available
LED Lamp/Module	High Power LED Emitters
Power	External Driver
Socket Base	E26, E39
Rated Power Converter Life	>50,000 Hours
Beam Angle	120°
Power Factor	>0.95
Lumen Maintenance	70%
CRI	7.4
Operating Temperature	-30° C to +90° C
Operating Humidity	20% to 90%RH
Voltage	110 - 277V, 50-60 Hz
Warranty	5 Year Limited Warranty
Product Dimension	7" x 5.5" x 3"
Light Net Weight	2.09-4.86 lbs

PROJECT NAME
MODEL NUMBER
NOTES
FIXTURE TYPE



Product Ordering Information

Watts	Model Number	Lumens	Life Span	Base	Lamp Equivalent
45	RAF40-57	4,675	>50,000	E26/39	100W-175W
50	RAF50-55	6,200	>50,000	E26/39	175W-250W
80	RAF80-57	8,462	>50,000	E26/39	250W-320W
100	RAF100-57	11,063	>50,000	E26/39	320W-400W
120	RAF120-57	13,857	>50,000	E26/39	400W-500W
150	RAF150-57	17,520	>50,000	E26/39	500W-600W
320	RAF320-57	34,926	>50,000	E26/39	1000W-1500W