

Specifications:

Description: The Royal Mini model series offers high efficiency, low voltage lighting needed to create the perfect appearance for your glass or wire shelving. The brackets for these fixtures enable you to rotate the light beam to the exact angled desired. We also have the ability to custom design the light fixture lengths and complete design-builds for any unique bracket needs you may require. Power is provided by our Twist-In Power System (TIPS) that provides flexibility with various power grid, jumper and driver options (see our TIPS SPEC sheet for more information).

Features:

LED Driver Input: Use only UL Listed Class 2 driver

LED Driver Output: 24VDC

Lens: Frosted

Light Source: SMD2835

Color (CTT): \approx 4000K

CRI: >80

IP Rating: 54

Operating Temperature: $-20 \approx +50$ °C

Life: 50000 hrs

Warranty: 3 year limited warranty from manufacturing defects

Safety Certifications: LED light component is RoHS compliant

Certifications: LEDingEDGE Lighting's Quality Management System is ISO 9001:2015 certified



Part Numbers and Performance

Part Number	Length (in)	Power (W)	CCT (K)	CRI	Efficiency
RM-24V-10-40K-F	10	2	3800-4200	>80	\approx 60 lm/w
RM-24V-23-40K-F	22.5	4.3	3800-4200	>80	\approx 60 lm/w
RM-24V-34-40K-F	34	6.7	3800-4200	>80	\approx 60 lm/w
RM-24V-45-40K-F	45	9.2	3800-4200	>80	\approx 60 lm/w



Brackets:

Part Number	Quantity	Installation
RM-BRK-S-2	2	Screws
RM-BRK-S-20	20	
RM-BRK-WIRE-ST-2	2	Wire Snap-In Straight
RM-BRK-WIRE-ST-20	20	
RM-BRK-WIRE-RA-2	2	Wire Snap-In Right-Angle
RM-BRK-WIRE-RA-20	20	
RM-BRK-MAG-2	2	Metal Shelf Magnet
RM-BRK-MAG-20	20	
RM-BRK-GLASS-2	2	Glass Shelf Snap-In
RM-BRK-GLASS-20	20	

