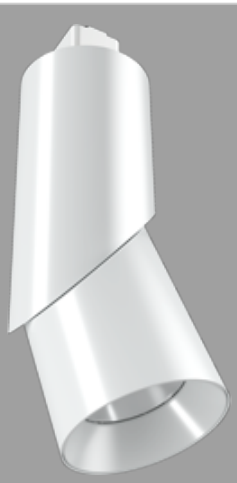
PIVOTL24D



Color: White

Weight: 2.4 lbs

Project:	**Type:**
Prepared By:	**Date:**

Driver Info

Type	Constant Current
120V	0.16A/0.13A/0.09A
208V	N/A
240V	N/A
277V	N/A
Input Watts	10-19.8W

LED Info

Watts	20/15/10W
Color Temp	2700K/3000K/3500K/4000K/5000K
Color Accuracy	93-97 CRI
L70 Lifespan	100,000 Hours
Lumens	913-1870 lm
Efficacy	83.4-104.9 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:
Field Adjustable Light Output:
20/15/10W (factory default 20W)
Color Temperature Selectable:
2700K, 3000K, 3500K, 4000K and 5000K (factory default 4000K)

Compliance

UL Listed:
Suitable for dry locations

IP Rating:
IP20

LED Characteristics

LEDs:
Long-life, high-efficacy, COB (Chip on Board) LEDs

Color Temperature:
2700/3000/3500/4000/5000K CCT Adjustable

Electrical

Driver:
Constant Current, Class 2, 120V, 60 Hz, 120V
10W: 0.19A
8W: 0.14A
6W: 0.10A

Dimming Driver:
120V TRIAC Dimmers

Aux Power Supply:
No

Dim to Off:
No

Surge Protection:
Ring Wave L-N:2.5 kV, LN-PE 2.5 kV

Emergency Characteristics

Cold Weather Starting w/Battery Backup:
The minimum starting temperature is -4°F (-20°C)

Construction

Maximum Ambient Temperature:
Suitable for use in up to 104°F (40°C)

Housing:
Aluminum

Reflector:
Polycarbonate

Finish:
Formulated for high durability and long-lasting color

Performance

Lifespan:
100,000-Hour LED lifespan based on IESlm-80 results and TM-21 calculations

Installation

Mounting:
H-Track Mount

Optical

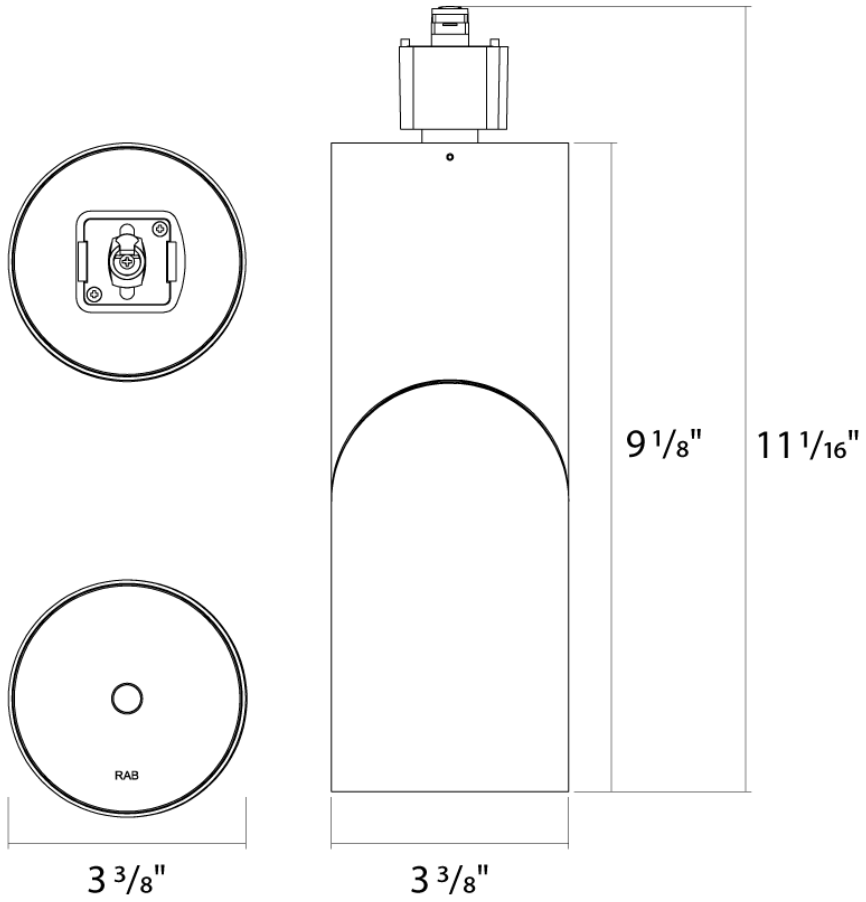
Optics:
24°

Other

5-Year Limited Warranty:
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Copyright © 2026 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

Dimensions



Ordering Matrix

Family	Size/Wattage	Mounting	Color Temp	Optics	Finish	Driver
PIVOT	L		Blank	24D		
	S = 8W **M =** 10/8/06 **L =** 20/15/10	**Blank =** H-Track Mount	**Blank =** 3000/4000/5000K CCT Adjustable **Blank =** 2700/3000/3500/4000/5000K CCT Adjustable	**Blank =** 36° **24D =** 24°	**Blank =** White **B =** Black	**Blank =** 120V, TRIAC Dimming

Copyright © 2026 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice