SEAL4-25/D10

RAB®

This economical linear LED washdown fixture is ideal for canopies, loading docks, tunnels, stairwells and other hard-to-reach areas where relamping is difficult and costly.

Color: White   Weight: 8.9 lbs

Driver Info

Type	Constant Current
120V	0.22A
208V	0.13A
240V	0.11A
277V	0.096A
Input Watts	25.6W

LED Info

Watts	25W
Color Temp	5000K (Cool)
Color Accuracy	82 CRI
L70 Lifespan	50,000 Hours
Lumens	3,019 lm
Efficacy	117.9 lm/W

Technical Specifications

Compliance

UL Listed:
Suitable for wet locations

IESNA LM-79 & LM-80 Testing:
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

IP Rating:
Ingress protection rating of IP65 for dust and water (suitable for damp locations only when installed with Lightcloud Sensor)

DLC Listed:
This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.
DLC Product Code: PEYENJEU (Stairwell and Passageway Luminaires)
DLC Product Code: P0HVALOQ (Direct Linear Ambient Luminaires)

LED Characteristics

LEDs:
Long-life, high-efficacy, surface-mount LEDs

Color Uniformity:
RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Performance

Lifespan:
50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Construction

Housing:
Impact-resistant polycarbonate with stainless steel door clips. 1/2" opening/ drill out (drill out by customer) for conduit and bushing/cord entry.Click here for a detailed list of damaging chemicals.

Mounting:
Quick-mount, stainless steel snap on brackets supplied for surface mounting. V-Hook brackets supplied standard for suspending the fixture.

Lens:
Diffuse polycarbonate lens for low glare and maximum protection

Gaskets:
High-temperature silicone gaskets

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

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

Installation:
Tether Cables are provided for easy installation. Quick connector may be used for quick and easy wiring.

Green Technology:
Mercury and UV free. RoHS-compliant components.

Finish:
Formulated for high durability and long-lasting color

Other

5 Yr 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.

Buy American Act Compliance:
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Technical Specifications (continued)
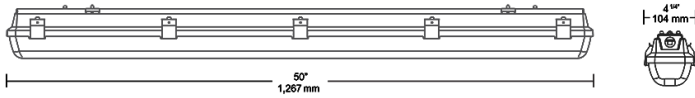
Electrical

Driver:
Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 0.22A, 208V: 0.13A, 240V: 0.11A, 277V: 0.096A

THD:
5.16% at 120V, 9.25% at 277V

Dimensions

50"
1,267 mm

4 5/8"
104 mm

Features

- Economical linear washdown solution
- Impact resistant polycarbonate housing
- Diffuse polycarbonate lens for protection and minimal glare
- Quick mount solutions - surface & suspended
- 0-10V dimming

Ordering Matrix

Family	Length	Wattage	Color Temp	Driver	Options
SEAL	4	– 25		/D10	
	4 = 4 ft **8 =** 8 ft	**25 =** 25W **50 =** 50W **100 =** 100W	**Blank =** 5000K Cool **N =** 4000K Neutral	**/D10 =** 0-10V Dimming 120-277V	**Blank =** No Option **/LC =** Lightcloud Controller **/LCS =** Lightcloud Sensor 120-277V [1]

[1] *Suitable for damp locations only.*