

RBH Portal Bulkhead

Outdoor

Customers have installed the Portal Bulkhead on building perimeters, in stairways, tunnels, alleyways, walkways, overpasses, and parking garages. With the visually pleasing and high-performing Portal, ATG's brings to a table a complete package for exterior architectural illumination.



Luminaire	RBH Portal Bulkhead	Type
Project		
Product		
Notes		



Features
<ul style="list-style-type: none"> • IP65 Rated • Integrated thermal management • Frosted polycarbonate lens



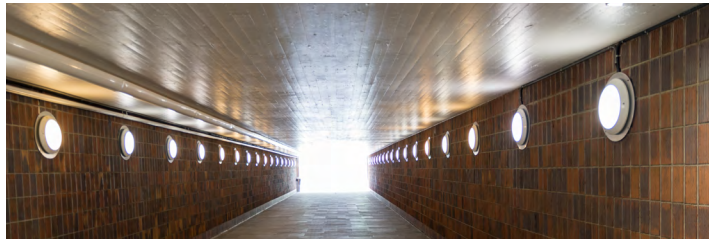
Order Format

Sample: RBH-A-30-50

Series	Wattage	CCT	Voltage	Finish Color
RBH-A=Round Bulkhead A RBH-B=Round Bulkhead B RBH-C=Round Bulkhead C	- 30=30W 50=50W	- 40=4000K 50=5000K	- Blank=100-277V V=347-480V	Blank=Bronze

Application

The compact Portal Bulkhead may be mounted to nearly any vertical, flat surface.



Construction
The Portal's housing is heavy-duty, die cast aluminum with integrated thermal management. The fixture is IP65 rated for excellent protection from the elements, and can operate in ambient temperatures of -40°C to 40°C.

Electrical

The Portal is available in 30W and 50W* models at a standard input voltage of 100-277V. Sensors and controls can be easily added to extend longevity and facilitate smart functionality.

Input Voltage (VAC)	100-277
CRI	70+
CCT(K)	4000, 5000*
PF	>.95
THD	<20%
L70 (Hours)	>50,000
Color	Bronze
Housing	Aluminum & PC
Optic Types	Frosted
Temperature Range	-40°C to 40°C
Warranty	10 Years

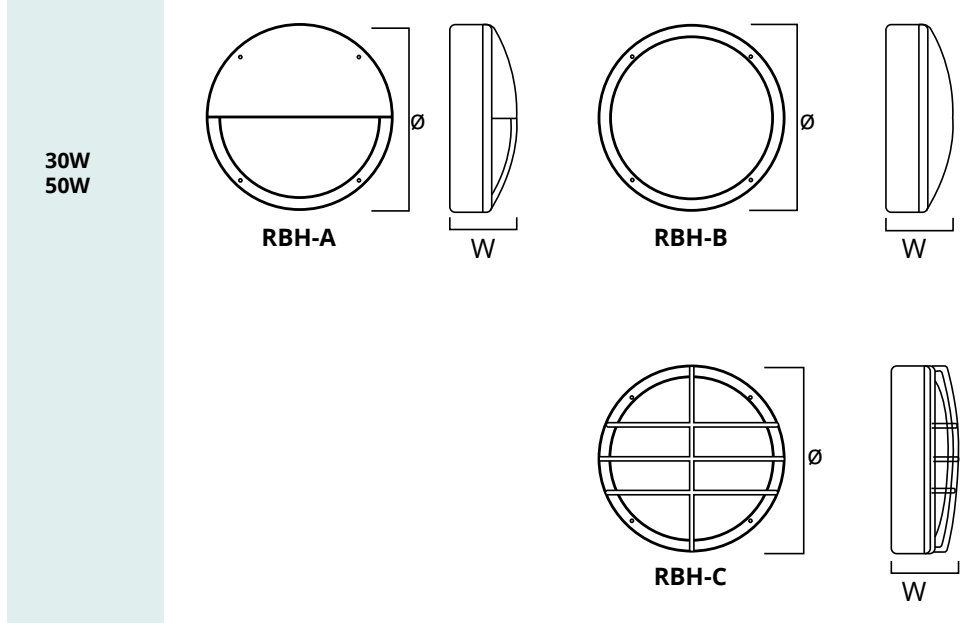
Optics
The Portal luminaire is available in standard offerings of CCT 4000K and 5000K, with excellent performance over a broad band of application requirements. The lens is a frosted polycarbonate tuned for top-of-class uniformity in output.

- Certifications**
- UL Listed
 - IP65 rated
 - CE
 - RoHS
 - Title 24

*contact sales for lead time

Lumen Data			
Shape (A,B,C)	Wattage (W)	Efficacy (Lm/W)	Lumens (Lm)
Half Eye (A)	30W	90	2,700
	50W	90	4,500
Open (B)	30W	90	2,700
	50W	90	4,500
Grid (C)	30W	90	2,700
	50W	90	4,500

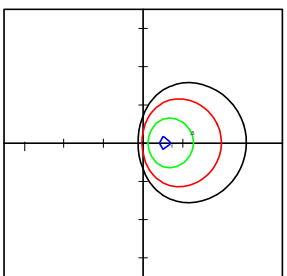
Dimensions



Part No.	Diameter (ø)	Width(W)
RBH-A-30	10.8	3.7
RBH-B-30	10.8	3.3
RBH-C-30	10.8	3.7
RBH-A-50	14.3	4.5
RBH-B-50	14.3	3.9
RBH-C-50	14.3	4.5

Recorded in inches

Coverage



RBH-A @16'