

**TOPSTAR**

— Since 1958 —

# Eco Bulkhead W115/ W145



Eco Bulkhead W115



Eco Bulkhead W145



IP65



IK08

CE CB

**Introduce:**

Eco Bulkhead Oval series has the features of simple and beautiful appearance, compact structure, lightweight and easy to use, soft light, safe use and high efficiency. Special material selection and structural design enable products to meet IP65 and IK08. Suitable for humid environment, and the selection of high-quality anti-ultraviolet PC material, so that the product is not afraid of sunlight. Easy Installation by mounting brackets. Eco Bulkhead Oval series is perfect for interior and exterior applications including residential and commercial entrance ways and corridors. It benefits from a robust design that meets IK08 requirements.

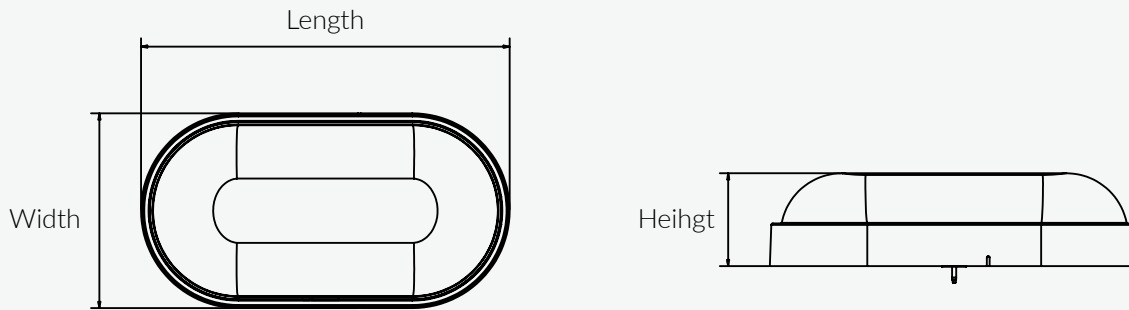
**Feature & Benefits:**

1. Easy installation by mounting brackets
2. High quality robust PC UV Resistant materials
3. No Flicker and Buzzing, comfortable for your eyes, provides a comfortable/stress-free atmosphere
4. High efficiency, up to 100lm/W
5. Pst≤1.0, SVM≤0.4
6. Excellent water protection, IP65
7. Vandal resistant luminaires, IK08

**Application place:**

Car parks/Corridors/Stairwells/Warehouses

**Available Sizes:**



Type	Length	Height	Width
Eco Bulkhead W115	8.5Inch(215mm)	2.5Inch(62.5mm)	4.5Inch(115mm)
Eco Bulkhead W145	10.6Inch(270mm)	2.8Inch(72mm)	5.7Inch(145mm)

**Technical Data:**

Lamp Type	Eco Bulkhead W115			Eco Bulkhead W145	
Input Voltage	100-240V				
Rated Power	6W	10W	12W	10W	16W
Displacement Factor--DF	DF0.5	DF0.5	DF0.7	DF0.5	DF0.7
Declared Luminous Flux	600lm	900lm	1100lm	800lm	1600lm
Luminaire efficacy	100lm/W	90lm/W	92lm/W	80lm/W	100lm/W
Color Temperature	3000K/6500K				
Average Ra	80				
Beam Angle	120°				
Average Life	25000H				
Working Temperature	-10 C (14 F)~40 C (+104 F)				
Material	Resistant UV PC Plastic				
Dimmable	NO				
Environment	IP65				
Vandal resistant luminaires	Ik08				
Certificate	CE/CB/ERP				