

# Wayfinder™2

## **LED Accessway Light**

A highly durable walkway light that delivers up to 1300 lumens to walkways, stairways and other small areas

Superior customized optics and colored lenses

Emergency battery backup (EMB) and motion sensing options

LED technology increases efficiency, eliminates maintenance and supports green initiatives

## **Key Applications**

Stairways
Tunnels
Accessways
Walkways & bridges
Elevator pits
Under catwalks
Deck lighting
Platforms
Emergency backup lighting

## **Compliances**

ETL/cETL Listed (standard fixture) to:

- UL 1598 Suitable for Wet Locations
- UL 1598A Marine Outside Type (Saltwater)
- CSA C22.2 No. 250.0

ETL/cETL Listed (fixture with EMB option) to:

- UL 924
- CSA STD C22.2 No. 141

# **Specifications**

Construction	Marine-grade die-cast aluminum housing
Finish	Thermoset powder coat, passes 1000 hour exposure to salt fog (per ASTM B117)
Hardware	Marine grade (316) stainless steel
Lens	Clear polycarbonate, impact-resistant, UV resistant - standard Diffuse, red, green, and blue lenses - optional

# **Specifications**

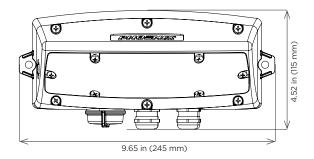
Light source	3.2W - 11W (field adjustable output , 4-level switch), up to 1300 lumens CRI $\geq 70$ CCT 2700K, 4000K, 5000K				
Driver	AC 120-277V, 50-60Hz, 0-10V dimmable				
Power factor	> 0.9				
THD	< 15%				
Wiring	Continuous row mounting (TW) - standard 72 in (1828 mm) cord with pigtail (CD) - optional				
Controls	Zhaga Book 18 receptacle, 0-10V dimmable, photocell				
ЕМВ	Input power 120-277V, 50-60Hz Up to 15 watts (charging) EMB (standard) minimum 120 minutes run time - Approximately 500 lumens EMB6HR (optional) minimum 360 minutes run time - Approximately 200 lumens				
Battery	6.4V, 1800 mAh, Lithium-Ion 24 hour charge time (LiFePO4)				
Ambient operating temperature	-40°C to +50°C - standard 0°C to +50°C - EMB option				
Operating lifetime	L80 > 100,000 hours per TM-21				
Surge protection	Standard - 4kVA / EMB - 2kVA minimum				
Dimensions	9.65 × 5.08 × 4.52 inch (245 × 129 × 115 mm)				
Fixture weight	Standard - 2.9 lbs (1.3 kg) EMB - 3.5 lbs (1.6 kg)				
Warranty	5 years				

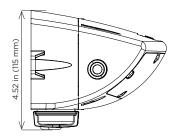
For IES files, see website or contact factory

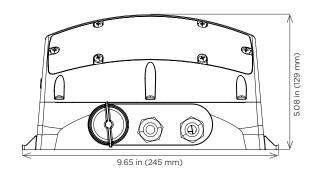
**LED Accessway Light** 



## **Dimensions**



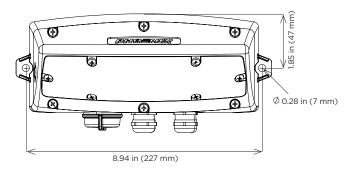




# **Mounting**

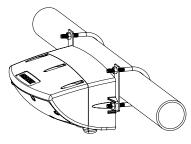
#### **Surface Mount**

Comes standard with fixture



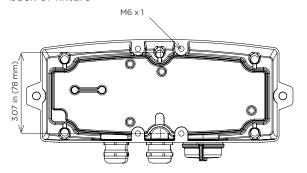
#### Rail Mount (order separately)

Attaches fixture to a 2 in O.D. pipe/railing



#### **Bracket Mount**

Comes standard with fixture, 4 x M6 threaded holes on back of fixture





Wayfinder™

## **Ordering Information**

Example: WF2-10LED-CL-50K-TW

Fixture	Wattage	Lens	ССТ	Wiring	Options
WF2	10LED	CL	27K	CD	EMB
		DP <sup>1</sup>	40K	TW	EMBCE
		RD <sup>1</sup>	50K		EMB6HR
		GR <sup>1</sup>			
		BL <sup>1</sup>			

Wattage/Type	Lens		ССТ	
10LED up to 11W, 1300 lumens	CL	Clear lens	27K	2700K CCT (contact factory)
	$DP^1$	Diffuse lens	40K	4000K CCT
	$RD^1$	Red lens	50K	5000K CCT
	GR <sup>1</sup>	Green lens		
	$BL^1$	Blue lens		

Options	Wiring
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**EMB** 120 minute emergency battery

backup - standard

**EMBCE** 120 minute emergency battery

backup - CE compliant (Europe)

EMB6HR 360 minute emergency battery

backup (reduced output) - optional

72 inch (1828 mm) cord with pigtail CD

TW Continuous row mounting (TW) provided on all fixtures,

install threaded plug (provided) when second cord grip

not required

#### Notes:

Lens option with EMB does not meet UL924 standard

Special Projects: We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended lead times will apply. Contact your Phoenix representative with specific inquiries.

## **Accessories** (order separately)

#### Rail Mount Kit - KIT, BRKT, RAIL, MNT, WF2

available upon request

# Zhaga Book 18 Multi-function Motion and Daylighting Sensor - SNSR, ZHAGA18, 0-10V DIM

available upon request

#### Zhaga Book 18 Sensor Remote Programmer - RMT, CNTL, ZHAGA18

available upon request

#### **Safety Cable**

available upon request