

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



Light source	3.2W - 11W (field adjustable output , 4-level switch), up to 1300 lumens CRI ≥ 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 13.5 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 (LiFeP04)			
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

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 				
IP66				
ABS				
CE				
RoHS				
DLC v.5.1 (standard version, clear lens only)				

Specifications

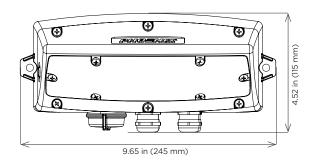
Construction	Marine-grade die-cast aluminum housing
Finish	Thermoset powder coat, passes 1000 hour exposure to salt fog (per ASTM B117)
Hardware	Marine grade (316) stainless steel
Lens	Clear polycarbonate, impact-resistant, UV resistant - standard Diffuse, red, green, and blue lenses - optional

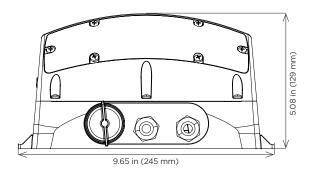
Wayfinder™

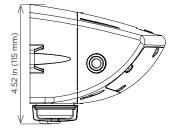
LED Accessway Light



Dimensions



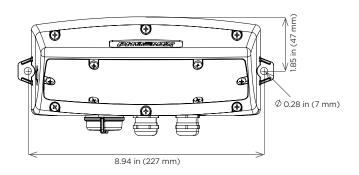




Mounting

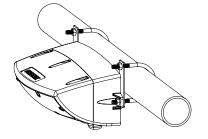
Surface Mount

Comes standard with fixture



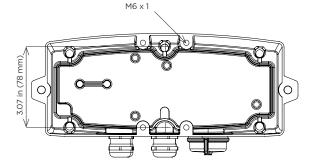
Rail Mount (order separately)

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





Ordering Information

Fixture	Wattage	Lens	сст	Wiring	Options
WF2	10LED	CL	27K	CD	EMB
		DP1	40K	TW	EMBCE
		RD ¹	50K		EMB6HR
		GR ¹			
		BL ¹			

Wattage/Type		Lens			ССТ	
10LED up to 11\	V, 1300 lumens	CL DP ¹ RD ¹ GR ¹ BL ¹	Clear lens Diffuse lens Red lens Green lens Blue lens		27K 40K 50K	2700K CCT (contact factory) 4000K CCT 5000K CCT
Options				Wirin	g	
EMB	120 minute emergency battery backup - UL924 compliant (standard)		CD TW	72 inch (1828 mm) cord with pigtail Continuous row mounting (TW) provided on all fixture install threaded plug (provided) when second cord gri		
EMBCE	120 minute emergency battery backup - CE compliant (Europe)			not required		
EMB6HR 360 minute emergency battery backup (reduced output) - optional						

Notes:

1 Lens option with EMB or EMB6HR 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