

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

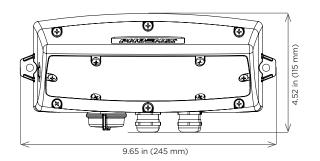
| Construction | Marine-grade die-cast aluminum housing |
|--------------|--|
| Finish | Thermoset powder coat, passes 1000 hour exposure to salt fog (per ASTM B117) |
| Hardware | Marine grade (316) stainless steel |
| Lens | Clear polycarbonate, impact-resistant, UV resistant - standard Diffuse, red,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

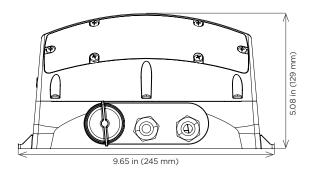
Wayfinder™

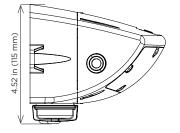
LED Accessway Light



Dimensions



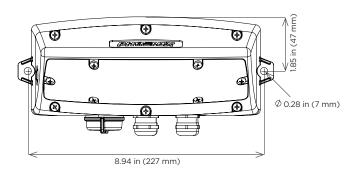




Mounting

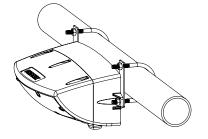
Surface Mount

Comes standard with fixture



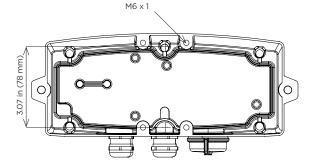
Rail Mount (order separately)

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