

AIM-50™ Specifications

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| Illuminance:* | 9,200 FC (99,000 Lux) at 24 in. (61 cm) and 4182 FC (45,000 Lux) at 36 in. (91 cm) |
| Color temperature: | 3100° K |
| Diameter of lighthouse: | 20 in. (51 cm) |
| Light field diameter: | 10 in. - 12 in. (25 cm - 30 cm) |
| Depth of Illumination: | 47 in. (119 cm) |
| Focusing: | Adjustable by rotating center handle |
| CRI: | 96 |
| Number of bulbs: | 3 |
| Light sources (halogen): | 50 W, 12 volt, bi-pin |
| Rated life of halogen lamp: | 2,000 hours |
| Swivel radius of lamp housing-ceiling mounted:** | 60 in. (152 cm) max. |
| Height movement of lamp housing-ceiling mounted: | 41 in. (104 cm) vertical movement |
| Minimum ceiling height/maximum ceiling height: | 8 ft./12 ft. (2436 mm/3653 mm) |
| Power: | 150 Watts |
| Electrical system standards: | UL 60601-1/ IEC 60601-2-41 |
| Total weight: | Floor version 44 lbs. (19.9 kg), single ceiling version 43 lbs. (19.5 kg) |
| Seismic calculations available: | Yes |

*The optical data are at nominal values based on measurements done according to the UL/IEC performance standards at 120V

** With extension arm and spring arm extended

