

LED BASED SINGLE OBSTRUCTION LIGHT

OL1B-LED120



FEATURES

- Highly resistant glass construction
- Reduced energy consumption by 96% versus incandescent •
- 10 year durability
- Very stable light output under voltage variations
- Also available with IR

SPECIFICATIONS

Lamp typeLEDEffective candelas32.5 min.Horizontal coverage360°Vertical beam>10°Expected min. lamp life10 yearsModels available in 120 or 240 Vac or 12/48 VDCPower consumption4 WattsCurrent at 120Vac0.06 A (rms)Power requirements120 Vac or 240 Vac 50/60hz or 12-48 VDCMechanicalVerita 1.5 Kg (3.5 lbs)Dimensions (W x H x D)150mm x 150mm x 200 mm (5¾" x 5¾" x 7¾").Hub sizes¾" or 1" NPTLenses materialPyrex glassBase materialAluminumOthersL-810FAA typeL-810Operating temperature-55°C to 55°C (-67°F to 131°F)Warranty5 years	Light output	
Horizontal coverage 360° Vertical beam>10°Expected min. lamp life10 yearsModels available in 120 or 240 Vac or 12/48 VDCPower consumption4 WattsCurrent at 120Vac0.06 A (rms)Power requirements120 Vac or 240 Vac 50/60hz or 12-48 VDCMechanicalWeight1.5 Kg (3.5 lbs)Dimensions150mm x 150mm x 200 mm (5¾" x 5¾" x 7¾").Hub sizes¾" or 1" NPTLenses materialPyrex glassBase materialAluminumOthersCL-810FAA typeL-810Operating temperature $-55^{\circ}C$ to $55^{\circ}C$ (-67°F to $131^{\circ}F$)	Lamp type	LED
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Electrical valueModels available in 120 or 240 Vac or 12/48 VDCPower consumption4 WattsCurrent at 120Vac0.06 A (rms)Power requirements120 Vac or 240 Vac 50/60hz or 12-48 VDCMechanicalWeight1.5 Kg (3.5 lbs)Dimensions (W x H x D)150mm x 150mm x 200 mm (5³⁄4" x 5³⁄4" x 7³⁄4").Hub sizes3⁄4" or 1" NPTLenses materialPyrex glassBase materialAluminumOthersEAA typeL-810Transport Canada typeCL-810Operating temperature-55°C to 55°C (-67°F to 131°F)	Vertical beam	>10°
Electrical valueVac or 12/48 VDCPower consumption4 WattsCurrent at 120Vac0.06 A (rms)Power requirements120 Vac or 240 Vac 50/60hz or 12-48 VDCMechanicalVactor 12-48 VDCWeight1.5 Kg (3.5 lbs)Dimensions (W x H x D)150mm x 150mm x 200 mm (5³4" x 5³4" x 7³4").Hub sizes3/4" or 1" NPTLenses materialPyrex glassBase materialAluminumOthersCL-810Transport Canada typeCL-810Operating temperature-55°C to 55°C (-67°F to 131°F)	Expected min. lamp life	10 years
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Power requirementsor 12-48 VDCMechanicalWeight1.5 Kg (3.5 lbs)Dimensions150mm x 150mm x 200 mm (5¾" x 5¾" x 7¾").Hub sizes¾" or 1" NPTLenses materialPyrex glassBase materialAluminumOthersEnsport Canada typeL-810CL-810Operating temperature-55°C to 55°C (-67°F to 131°F)	Current at 120Vac	0.06 A (rms)
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Lenses materialPyrex glassBase materialAluminumOthers-FAA typeL-810Transport Canada typeCL-810Operating temperature-55°C to 55°C (-67°F to 131°F)		
Base material Aluminum Others L-810 FAA type L-810 Transport Canada type CL-810 Operating temperature -55°C to 55°C (-67°F to 131°F)	Hub sizes	³ ⁄ ₄ " or 1" NPT
Others FAA type L-810 Transport Canada type CL-810 Operating temperature -55°C to 55°C (-67°F to 131°F)	Lenses material	Pyrex glass
FAA typeL-810Transport Canada typeCL-810Operating temperature-55°C to 55°C (-67°F to 131°F)	Base material	Aluminum
Transport Canada type CL-810 Operating temperature -55°C to 55°C (-67°F to 131°F)	Others	
Operating temperature -55°C to 55°C (-67°F to 131°F)	FAA type	L-810
Operating temperature (-67°F to 131°F)	Transport Canada type	CL-810
Warranty 5 years	Operating temperature	
· · · ·	Warranty	5 years

COMPLIANT



Transport Standard Canada

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CERTIFIED

ETL Certified for FAA AC 150/5345-43J