

Pauluhn 814 and 816 marine exteriors

Conforms to IP66

8L

Applications:

- Marine and watertight requirements
- Gangway/walkway steps

Features:

- Low profile flush mount step light
- 814 models include louver to reduce glare and direct light
- High temperature silicone gasket provides a watertight seal

Certifications and compliances:

- UL1598A – Luminaires for Marine Vessels
- Conforms to IP66
- Marine Outside Type Saltwater
- ABS

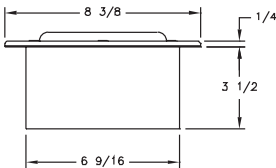
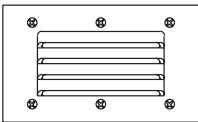
Standard materials and finishes:

- Housing and lens frame – cast copper-free aluminum
- Covers – cast copper-free aluminum with an electrostatically applied light gray polyester powder coat finish
- Hardware – stainless steel
- Gasket – one-piece silicone
- Lens – tempered glass
- Lamp holder – porcelain

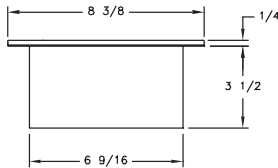
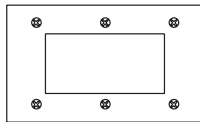
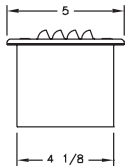
Technical specifications:

- Entries – standard units undrilled; up to 1" NPT four-way available
- Lamp type – A-19 40W incandescent (lamp not provided)
- Lamp holder – medium base
- Voltage – rated to 250V

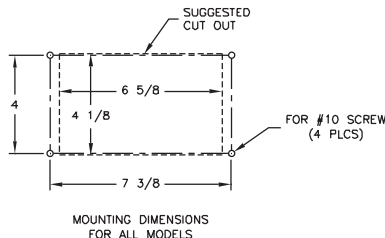
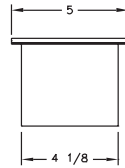
Dimensions (in inches):



814



816



Mounting option:

- Recessed wall mount

Photometrics:

- Refer to www.eaton.com (under the Resources tab of each product family) for specific photometric IES files

Ordering information:

Cat. #	Description	No. of lamps	Weight (lbs.)
814AS	Clear lens, surface louver	2	3.8
816AS	Frosted lens, no louver	2	3.6

Accessories (ordered separately):

Cat. #	Description
INX4088	Lamp holder
INX2114	Lens, 814, clear
INX2002	Lens, 816, frosted
INX3531	Lamp, 40W A-19
GKT5024	Gasket, lens frame
GKT5089	Gasket, mounting