

Comant CI 118

MARKER BEACON

CI 118 ANTENNA

Comant's three-through-hole-mount style blade marker beacon antenna with BNC port. 75 MHz frequency supports high sensitivity marker beacon receivers. Thin profile suitable for bottom mounting with both light and heavy fixed-wing single-engine / multi-engine, and business jet aircraft.

APPLICATIONS

Light Fixed-Wing Single-Engine
Light Fixed-Wing Multi-Engine
Heavy Fixed-Wing Single-Engine
Heavy Fixed-Wing Multi-Engine
Business Jet

Warranty: 1 year

Always consult your installation shop for best application. See full disclaimer (Page 7) for more information.

FREQUENCIES COVERED

75 MHz (VHF - Marker Beacon)

SPECIFICATIONS

Electrical

Frequency	75 MHz
VSWR	1.5:1
Polarization	Parallel to mounting plane
Radiation Pattern	Primarily Downward
Impedance RF	50 Ohms
Resistance DC	DC Grounded
Power RF	Receive Only

Mechanical

Weight	0.50 lb.
Height	2 11/16 in.
Finish	Glossy White
Connector	BNC

Environmental

Temperature	-55C to +85C
Altitude	45,000 ft.

Federal Specifications

FAA TSO	C35d, Class A
RTCA Environmental	DO-138

Gasket	C11806
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