



FAA Tower Helper Guide

Note: These are general rules - please refer to the FAA Advisory Circular for the actual chapter requirements per tower type and height, per FAA indications.

Chapters	General Meaning	Type
Examples...		
4, 8 and 12 4, 9 and 12	Dual lighting/ no painting Dual lighting/ no painting	Flashing red (L-864) at night/ MEDIUM white (L-865) in day Flashing red (L-864) at night/ HIGH white (L-856) in day
4, 6 and 12 4, 7 and 12	No paint/ white lights No paint/ white lights	Flashing MEDIUM white (L-865) in day that decreases intensity at night Flashing HIGH white (L-865) in day that decreases intensity at night
3, 4, 5 and 12	Painting and flashing red lights	Flashing red (L-864) only come on at night

Chapters	Titles from Advisory Circular AC no: 70/ 7460-1K
Chapter 1	Administrative and General Procedures
Chapter 2	General (structures to be marked and lighted, guyed structures, light failure requirements, etc.)
Chapter 3	Marking Guidelines
Chapter 4	Lighting Guidelines
Chapter 5	Red Obstruction Lighting Systems
Chapter 6	Medium Intensity Flashing White Obstruction Systems
Chapter 7	High Intensity Flashing White Obstruction Systems
Chapter 8	Dual Lighting with Red/ Medium Intensity Flashing White Systems
Chapter 9	Dual Lighting with Red/ High Intensity Flashing White Systems
Chapter 10	Marking and Lighting of Catenary and Catenary Support Structures
Chapter 11	Marking and Lighting Moored Balloons and Kites
Chapter 12	Marking and Lighting Equipment and Information