



NFPA 72 2007 Table 7.5.4.3.1(a) Visual Pattern Listing for Wall Mounted Visible Appliances

Candela	Maximum Room Size			Maximum Wall Mounted Height	Light Throw From 0° Axis To One Side
15	20'	x	20'	Visuals Only - 80" to 96", but not closer than 6" to ceiling which ever comes first. Audibles Only - Not less than 90" and not closer than 6" from ceiling. Combo's - See Visual App.	10'
30	28'	x	28'		14'
75	45'	x	45'		22.5'
94	50'	x	50'		25'
110	54'	x	54'		27'
115	55'	x	55'		27.5'
135	60'	x	60'		30'
150	63'	x	63'		31.5'
177	68'	x	68'		34'
185	70'	x	70'		35'

NFPA 72 2007 Table 7.5.4.3.1(b) Visual Pattern Listing for Ceiling Mounted Visible Appliances

Candela	Maximum Room Size			Maximum Ceiling Height	Light Throw From 0° Axis To One Side
15	20'	x	20'	10'	10'
30	30'	x	30'	10'	15'
75	44'	x	44'	10'	22'
95	50'	x	50'	10'	25'
110	53'	x	53'	10'	26.5'
115	55'	x	55'	10'	27.5'
135	59'	x	59'	10'	29.5'
150	63'	x	63'	10'	31.5'
177	68'	x	68'	10'	34'
185	70'	x	70'	10'	35'
30	20'	x	20'	20'	10'
75	44'	x	44'	20'	22'
95	50'	x	50'	20'	25'
110	53'	x	53'	20'	26.5'
115	55'	x	55'	20'	27.5'
135	59'	x	59'	20'	29.5'
150	63'	x	63'	20'	31.5'
177	68'	x	68'	20'	34'
185	70'	x	70'	20'	35'
75	30'	x	30'	30'	15'
95	50'	x	50'	30'	25'
110	53'	x	53'	30'	26.5'
115	55'	x	55'	30'	27.5'
135	59'	x	59'	30'	29.5'
150	63'	x	63'	30'	31.5'
177	68'	x	68'	30'	34'
185	70'	x	70'	30'	35'





