

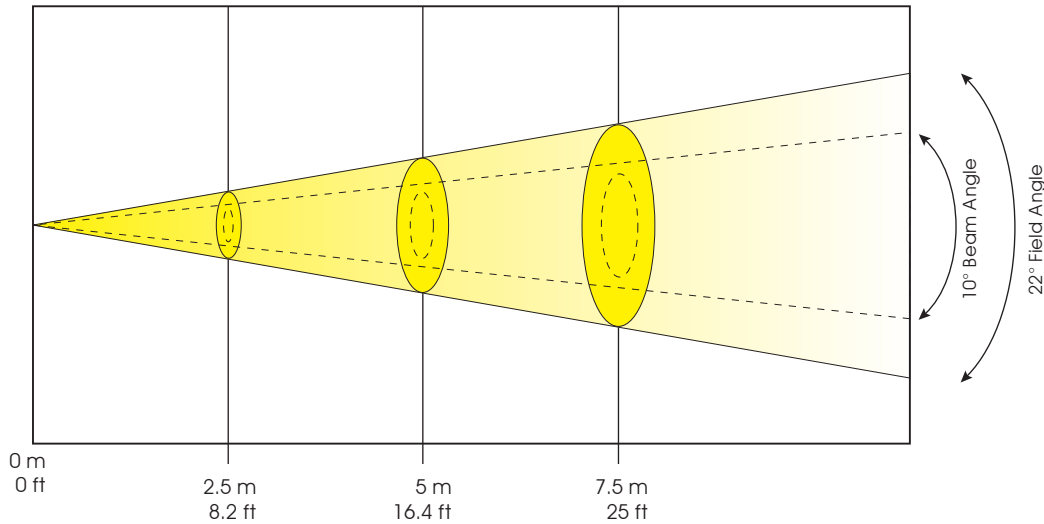


ELAR 216 Panel RGBW
Photometric Beam Angle Data

10° Beam Angle, 22° Field Angle / 25° Lens

LUX x 0.0929 = FC

R (18)	184 FC / 1,986 LUX	49 FC / 532 LUX	238 FC / 2,561 LUX
G (18)	352 FC / 3,788 LUX	99 FC / 1,067 LUX	48 FC / 515 LUX
B (18)	91 FC / 980 LUX	25 FC / 270 LUX	121 FC / 1,301 LUX
W (18)	304 FC / 3,276 LUX	81 FC / 870.8 LUX	39 FC / 420 LUX
Full (72)	969 FC / 10,430 LUX	525 FC / 2,717 LUX	122 FC / 1,311 LUX



Beam Diameter

10° Beam Angle	Ø 0.44 m / Ø 1.44 ft	Ø 0.88 m / Ø 2.89 ft	Ø 0.66 m / Ø 2.16 ft
22° Field Angle	Ø 0.98 m / Ø 3.21 ft	Ø 1.96 m / Ø 6.43 ft	Ø 2.94 m / Ø 9.64 ft