

DigitalSpot 3500 DT Illuminance/Image Size chart

Throw Distance Ratio 1.86-2.04 : 1 (Projector MX660)

Illuminance (white output)		Image Size	
Max. zoom	Min. zoom	Max. zoom	Min. zoom
50 lx 5 fc	59 lx 5.5 fc	18m (60')	X=9.68m (31.76') Y=7.26m (23.82')
63 lx 6 fc	75 lx 7 fc	16m (54')	X=8.6m (28.22') Y=6.45m (21.16')
71 lx 7 fc	86 lx 8 fc	15m (48')	X=8.06m (26.46') Y=6.05m (19.84')
95 lx 9 fc	114 lx 11 fc	13m (42')	X=6.99m (22.93') Y=5.24m (17.20')
132 lx 12 fc	159 lx 15 fc	11m (36')	X=5.91m (19.40') Y=4.44m (14.55')
197 lx 18 fc	238 lx 22 fc	9m (30')	X=4.84m (15.88') Y=3.63m (11.91')
250 lx 23 fc	300 lx 28 fc	8m (26')	X=4.30m (14.11') Y=3.23m (10.58')
326 lx 30 fc	393 lx 37 fc	7m (23')	X=3.76m (12.35') Y=2.82m (9.26')
444 lx 41 fc	535 lx 50 fc	6m (20')	X=3.23m (10.58') Y=2.42m (7.94')
640 lx 60 fc	770 lx 72 fc	5m (15')	X=2.69m (8.82') Y=2.02m (6.61')
1000 lx 93 fc	1203 lx 111 fc	4m (13')	X=2.15m (7.06') Y=1.61m (5.29')
1778 lx 165 fc	2139 lx 199 fc	3m (10')	X=1.61m (5.29') Y=1.21m (3.97')
4000 lx 372 fc	4813 lx 447 fc	2m (7')	X=1.08m (3.53') Y=0.81m (2.65')

Colour temperature: 6960K (Δuv=0.184)

