

FUSION DISTANCE CHART

Low Voltage Lighting

Infra-Red

Maximum Distance (Metres) (Not shown to scale)

	8	14	16	20	28	30	32	40	50	60	80	150
10	RM25-F-10			RM50-F-10				RM100-F-10				
20	RM25-F-30			RM50-F-30				RM100-F-30				
30	RM25-F-30			RM50-F-30				RM100-F-30				
40	RM25-F-50		RM50-F-50			RM100-F-50						
50	RM25-F-50		RM50-F-50			RM100-F-50						
60	RM25-F-120	RM50-F-120	RM100-F-120									
70	RM25-F-120	RM50-F-120	RM100-F-120									
80	RM25-F-120	RM50-F-120	RM100-F-120									
90	RM25-F-120	RM50-F-120	RM100-F-120									
100	RM25-F-120	RM50-F-120	RM100-F-120									
110	RM25-F-120	RM50-F-120	RM100-F-120									
120	RM25-F-120	RM50-F-120	RM100-F-120									

Horizontal Angle of View (Degrees)

White-Light

Maximum Distance (Metres) (Not shown to scale)

	7	10	12	15	17	25	35	50	100	
10	RL25-F-10						RL50-F-10		RL100-F-10	
20	RL25-F-30					RL50-F-30		RL100-F-30		
30	RL25-F-30					RL50-F-30		RL100-F-30		
40	RL25-F-50			RL50-F-50			RL100-F-50			
50	RL25-F-50			RL50-F-50			RL100-F-50			
60	RL25-F-120	RL50-F-120	RL100-F-120							
70	RL25-F-120	RL50-F-120	RL100-F-120							
80	RL25-F-120	RL50-F-120	RL100-F-120							
90	RL25-F-120	RL50-F-120	RL100-F-120							
100	RL25-F-120	RL50-F-120	RL100-F-120							
110	RL25-F-120	RL50-F-120	RL100-F-120							
120	RL25-F-120	RL50-F-120	RL100-F-120							

Horizontal Angle of View (Degrees)