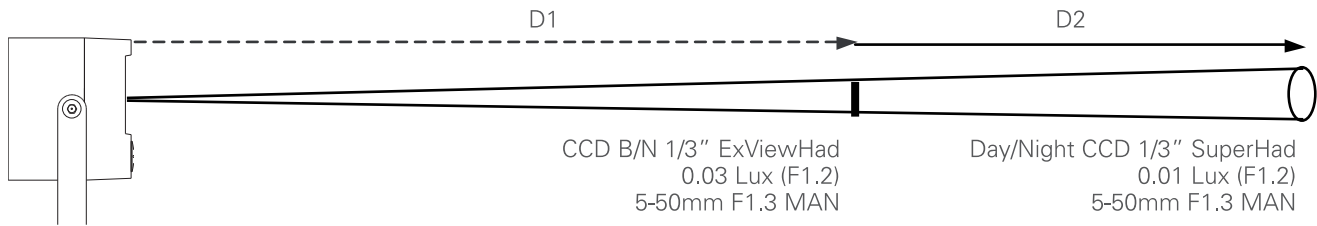


light range (850nm)



MODEL	ILLUMINATION ANGLE	D1 UP TO (M) B/N 0.03 LUX	D2 UP TO (M) Day/Night 0.01 LUX
INFRALUX030			
IL030 050	50°	15	20
IL030 030	30°	20	30
INFRALUX100			
IL100 048	48°	30	45
IL100 026	26°	45	65
IL100 011	11°	65	90
INFRALUX150			
IL150 130	130° (H)x90° (V)	18	25
IL150 045	45°	55	75
IL150 025	25°	75	105
IL150 018	18°	90	125
IL150 011*	11°	110	155
INFRALUX200			
IL200 130	130° (H)x90° (V)	25	35
IL200 045	45°	75	105
IL200 025	25°	105	145
IL200 018	18°	125	175
IL200 011*	11°	150	210
INFRALUX300			
IL300 045	45°	110	155
IL300 025	25°	150	210
IL300 018	18°	180	250
IL300 011*	11°	220	310
INFRALUX400			
IL400 045	45°	115	215
IL400 025	25°	210	295
IL400 018	18°	250	350
IL400 011*	11°	310	430

*11° illumination angle available on request only.

The indicated ranges must be considered as wide indications, referred to the specified cameras with 1/50s shutter speed. For medium performances cameras reduce distance by at least 30%. For low performances cameras reduce distance by at least 50%. In case of Day&Night cameras: versions with mechanic filters are indicated.

940nm option, could result in 50% decrease in distance, compared to 850nm wave length; this percentage is only indicative and strictly related to CCD's Quantum Efficiency. 940nm wavelength not available.

CCD 1/3" Typical lenses: Focal Length (H angle)

4mm (62°) - 6mm (43,5°) - 8mm (35,6°) - 12mm (22,1°)

2.8-12mm (98,2°-23,8°) - 3.5-10.5mm (81,6°-27,2°) - 5-50mm (51,8°-5,6°) - 10-25mm (26,9°-11,3°)