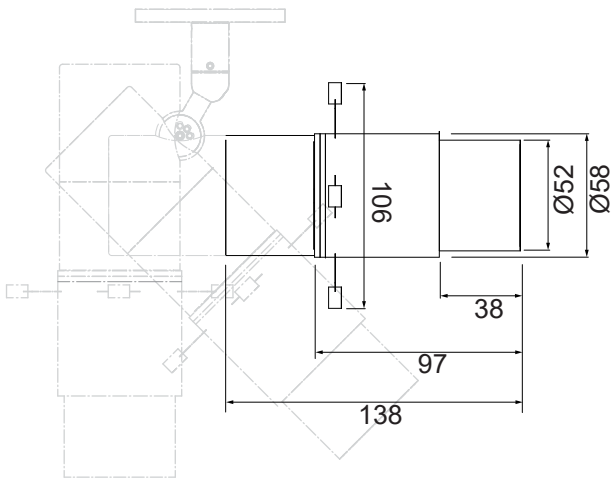
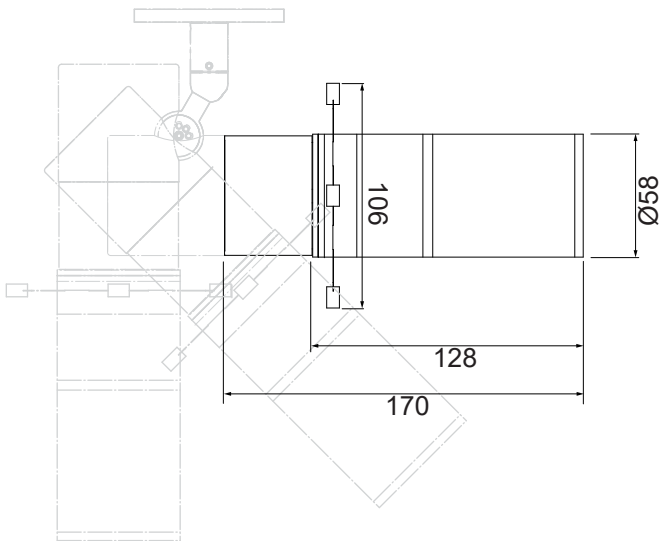


ZTA.50 Framing kit



(Shown with Fixed beam angle
framer mounted on ZTA.50 Surface)



(Shown with Adjustable beam angle
framer mounted on ZTA.50 Surface)

Order Code	ZTA.50 Framer.light source.beam.finish
Example	ZTA.50 Framer.6mm XOB 3000K 95 CRI.Fixed.RAL9003

- Materials: Aluminium and Glass
- Light source: Xicato XOB COB LED 6mm, 9mm
- Finish: ZTA.50 adaptor kit to match luminaire
Framer available in either RAL9003 or Matt black
- Compability: ZTA.50 range
- Weight: Adjustable beam angle 610g
Fixed beam angle 485g

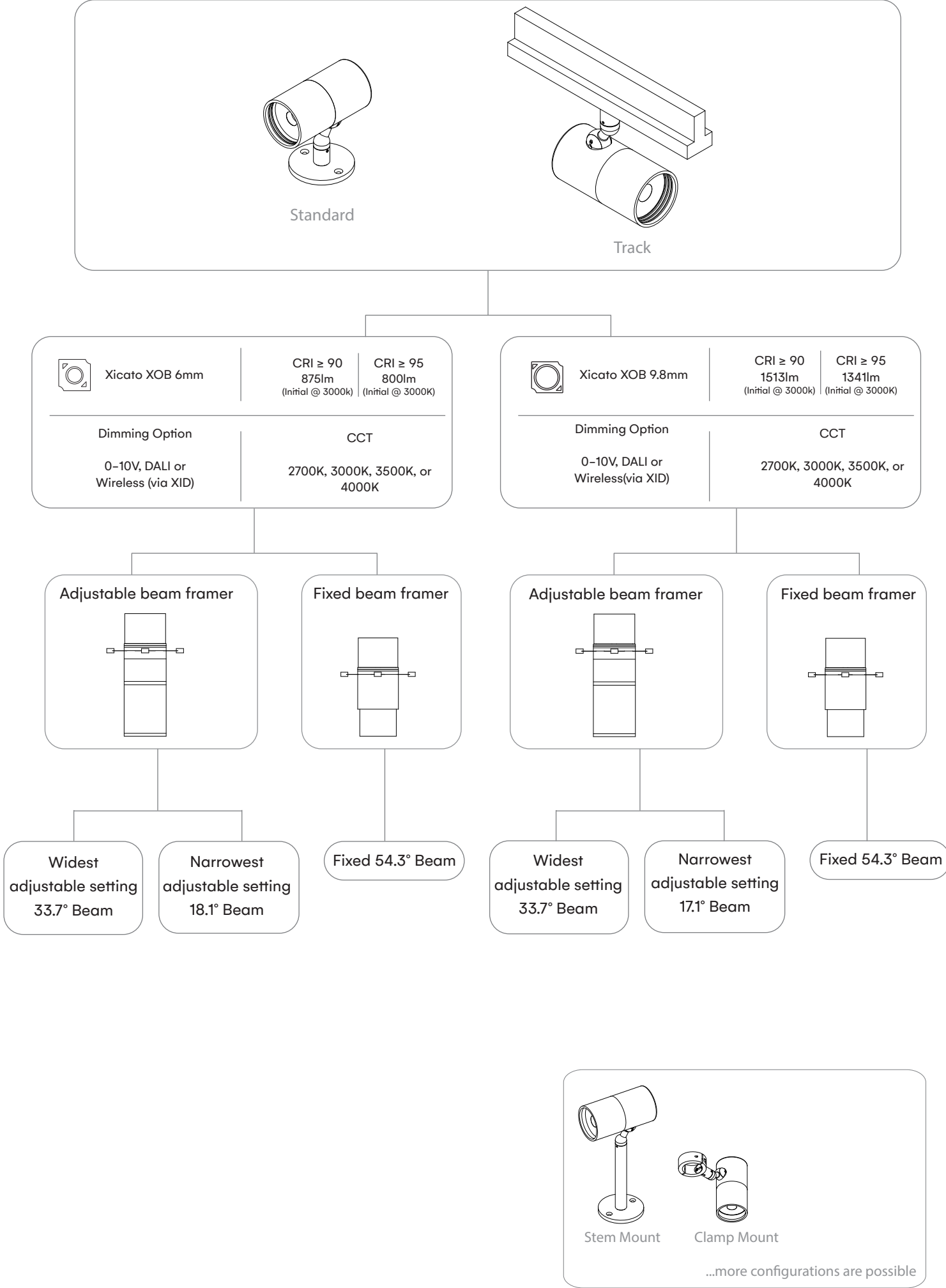
Description: 2 accessories for our ZTA.50 range of Xicato based light fittings when using 6mm or 9mm LES. Allows sharp, controllable, straight edge cropping of the beam for precise framing. The shutters can be manipulated to either frame a small square, create a rectangle or allow parallax correction when lighting at an angle. The optic can also adjust the focus.

The kit replaces the standard ZTA.50 lamptube and allows the user to use the framing optic as an accessory.

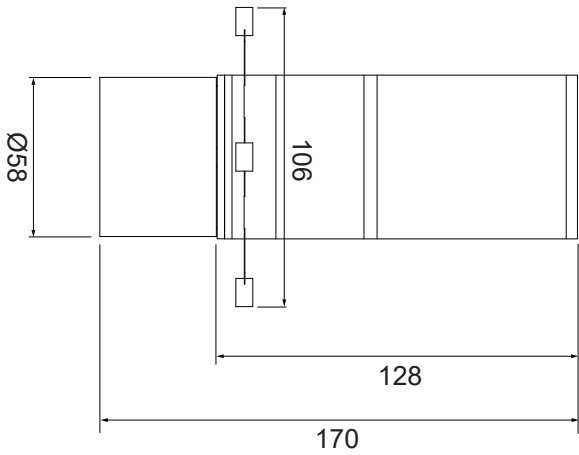
- Option 1: Adjustable Beam (18.1° - 33.7°) for 6mm XOB
Adjustable Beam (17.1° - 33.7°) for 9.8mm XOB
- Option 2: Fixed Beam (54.3°) for 6mm XOB
Fixed Beam (53.3°) for 9.8mm XOB

Accessories: Holder and filter/lens on request.
Gobo lenses on request.

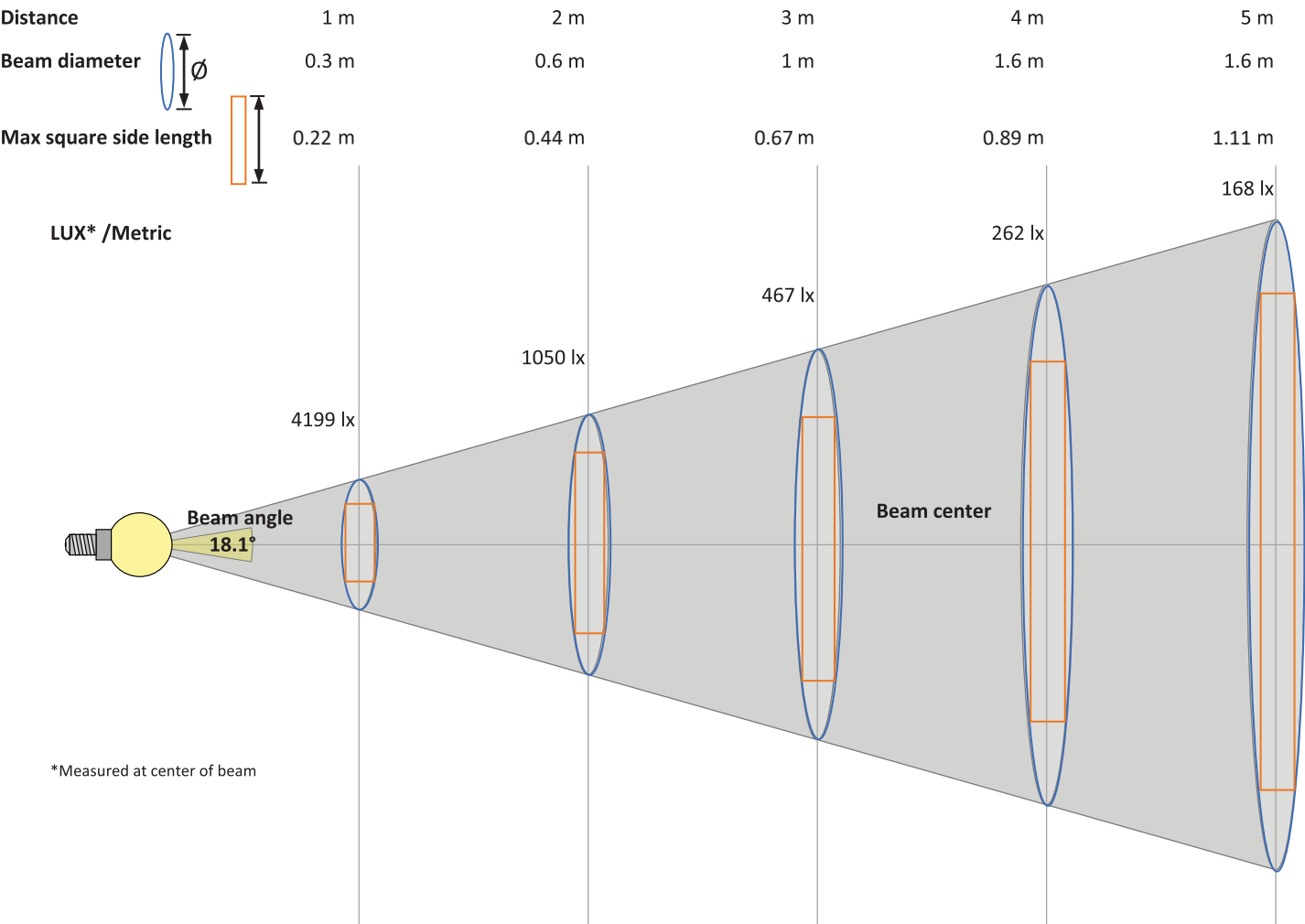
Mount Options



Adjustable beam framer
6mm 3000K XOB 95CRI Narrowest adjustable setting



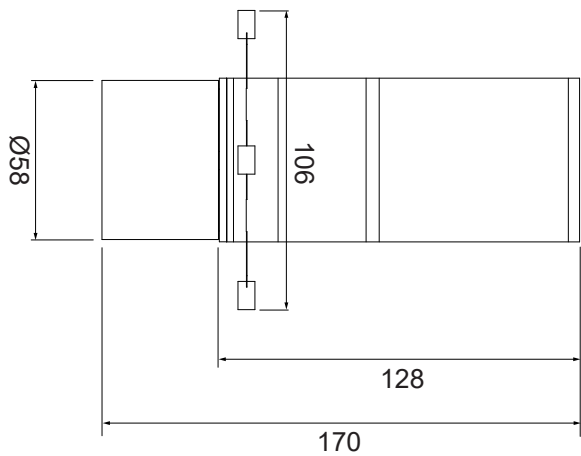
- Option 1 : Adjustable beam framer
- Output (total Lumen): 346 lm
- Beam Angle: 18.1°
- LoR: 43.4%
- Light Source: 6mm 3000K XOB 95CRI
- Uniformity : 85%
- TV distortion : ≤0.5%



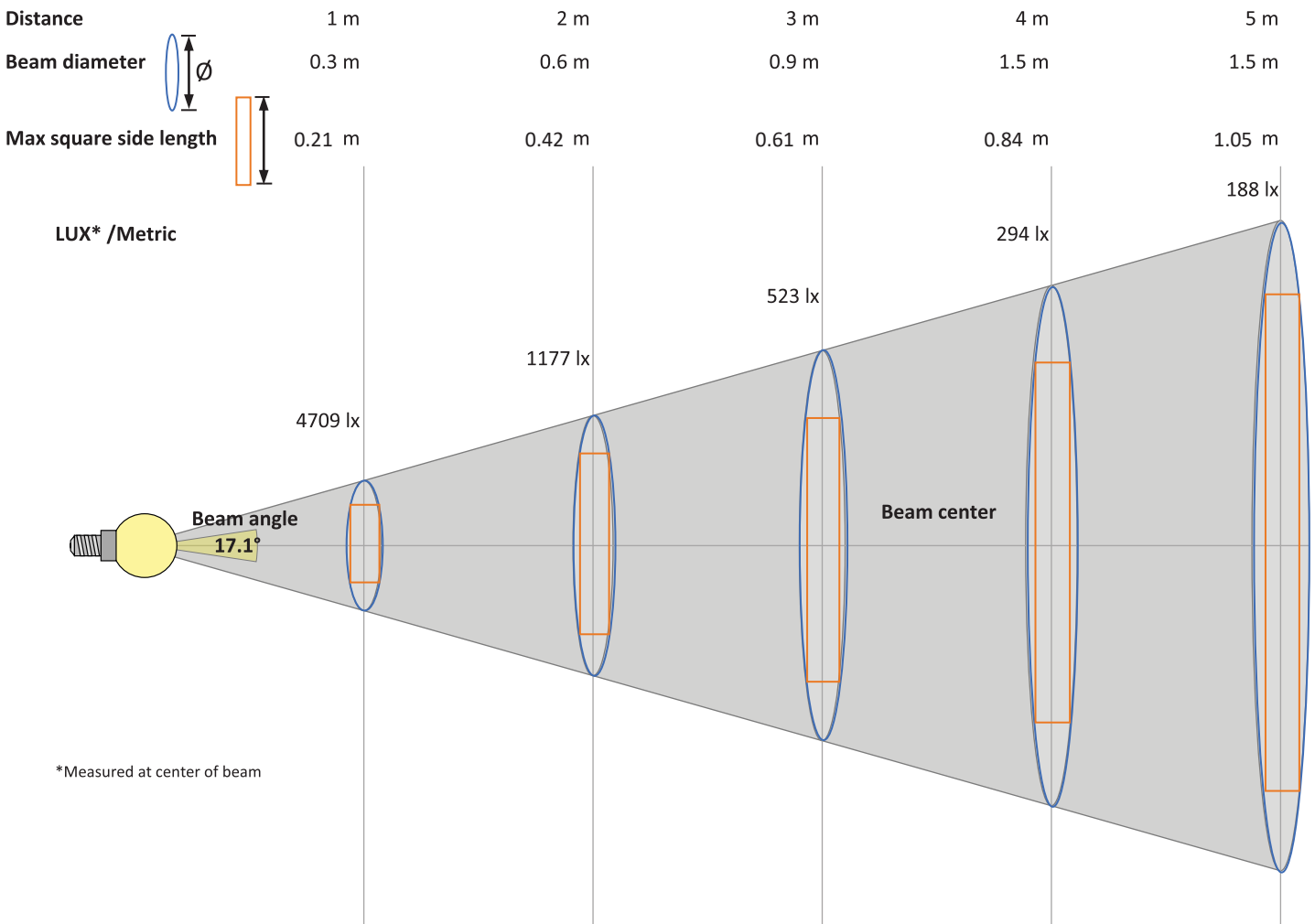
Beam intensities from 1 – 10 m (before framing, ie Max beam diameter circle)

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	Distance
4199lux	1050 lux	467 lux	262 lux	168 lux	117 lux	86 lux	66 lux	52 lux	42 lux	Illuminance

Adjustable beam framer
9.8mm 3000K XOB 95CRI Narrowest adjustable setting



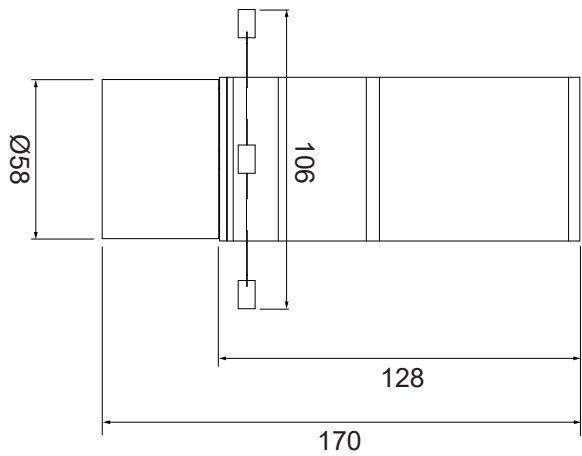
- Option 1: Adjustable beam framer
- Output (total Lumen): 372 lm
- Beam Angle: 17.1°
- LoR: 27.7%
- Light Source: 9.8mm 3000K XOB 95CRI
- Uniformity : 85%
- TV distortion : ≤0.5%



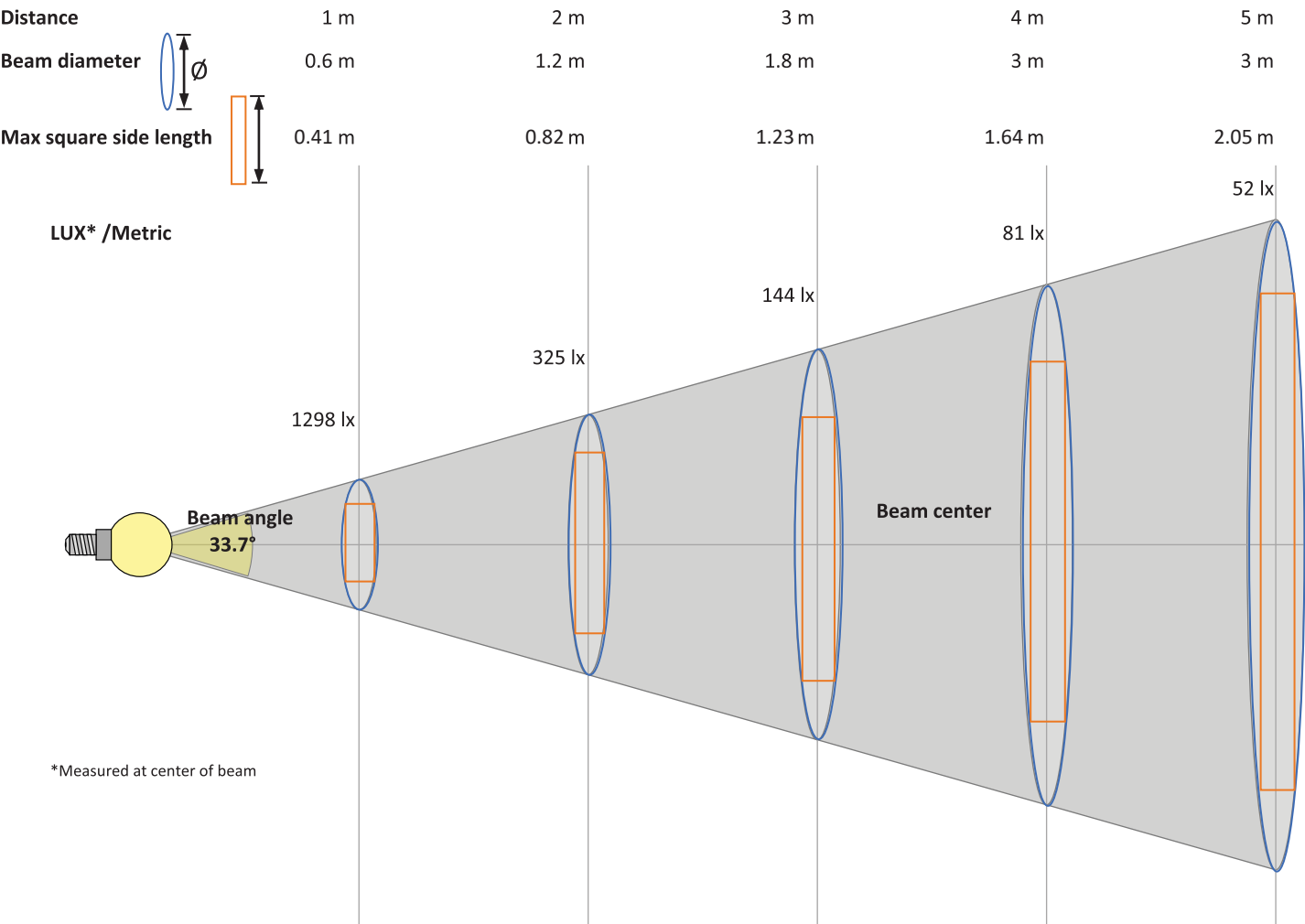
Beam intensities from 1 – 10 m (before framing, ie Max beam diameter circle)

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	Distance
4709lux	1177 lux	523 lux	294 lux	188 lux	131 lux	96 lux	74 lux	58 lux	47 lux	Illuminance

Adjustable beam framer
6mm 3000K XOB 95CRI Widest adjustable setting



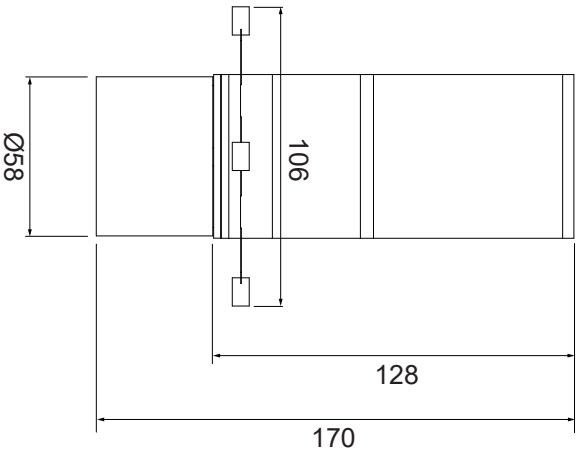
- Option 1 : Adjustable beam framer
- Output (total Lumen): 345 lm
- Beam Angle: 33.7°
- LoR: 43.3%
- Light Source: 6mm 3000K XOB 95CRI
- Uniformity : 85%
- TV distortion : ≤0.5%



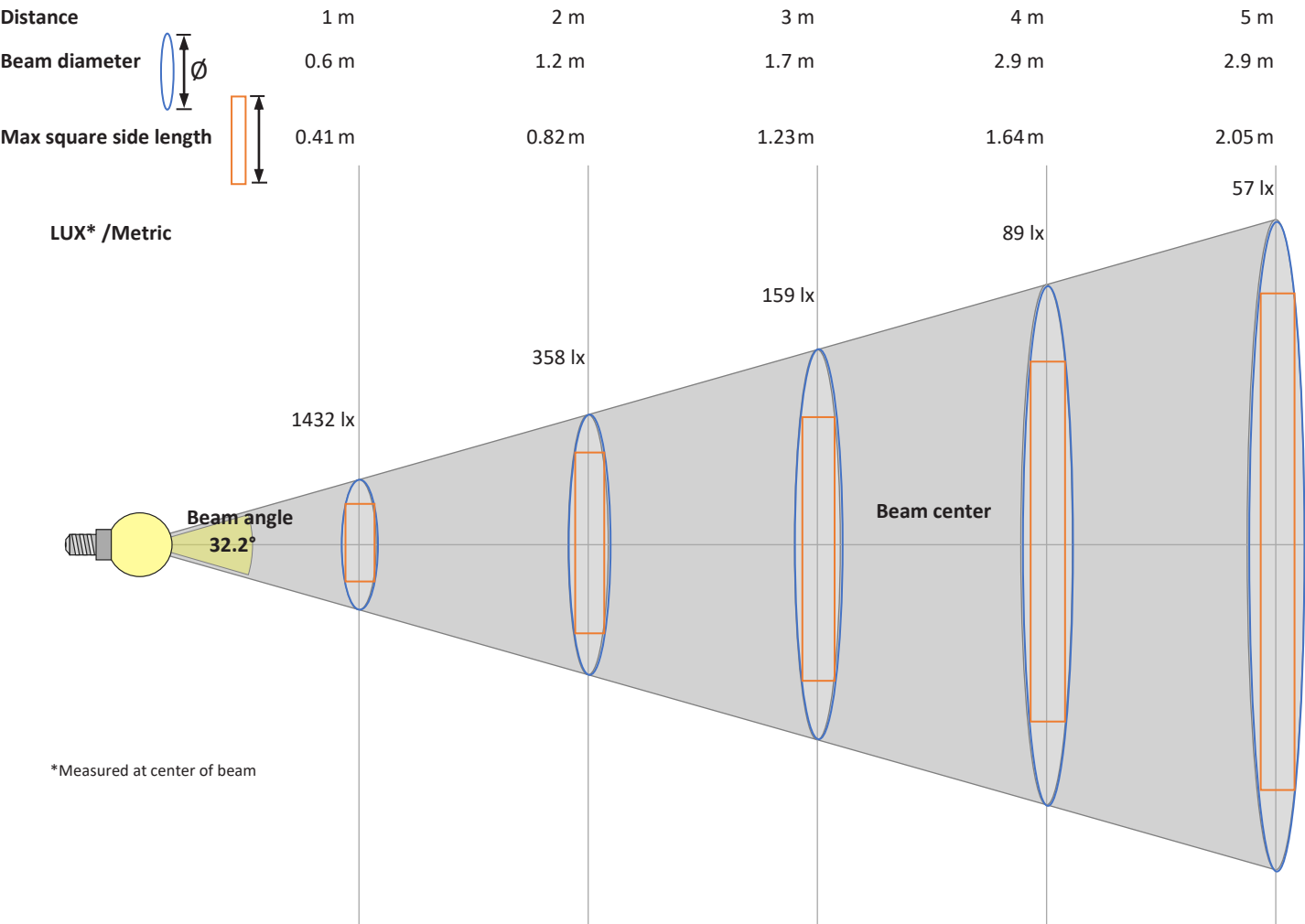
Beam intensities from 1 – 10 m (before framing, ie Max beam diameter circle)

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	Distance
1298lux	325 lux	144 lux	81 lux	52 lux	36 lux	26 lux	20 lux	16 lux	13 lux	Illuminance

Adjustable beam framer
9.8mm 3000K XOB 95CRI Widest adjustable setting



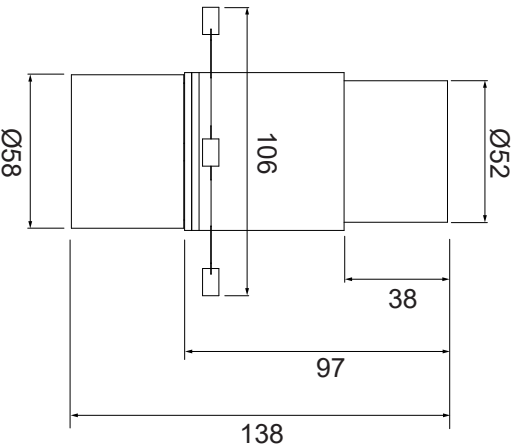
- Option 1: Adjustable beam framer
- Output (total Lumen): 360 lm
- Beam Angle: 32.2°
- LoR: 26.8%
- Light Source: 9.8mm 3000K XOB 95CRI
- Uniformity : 85%
- TV distortion : ≤0.5%



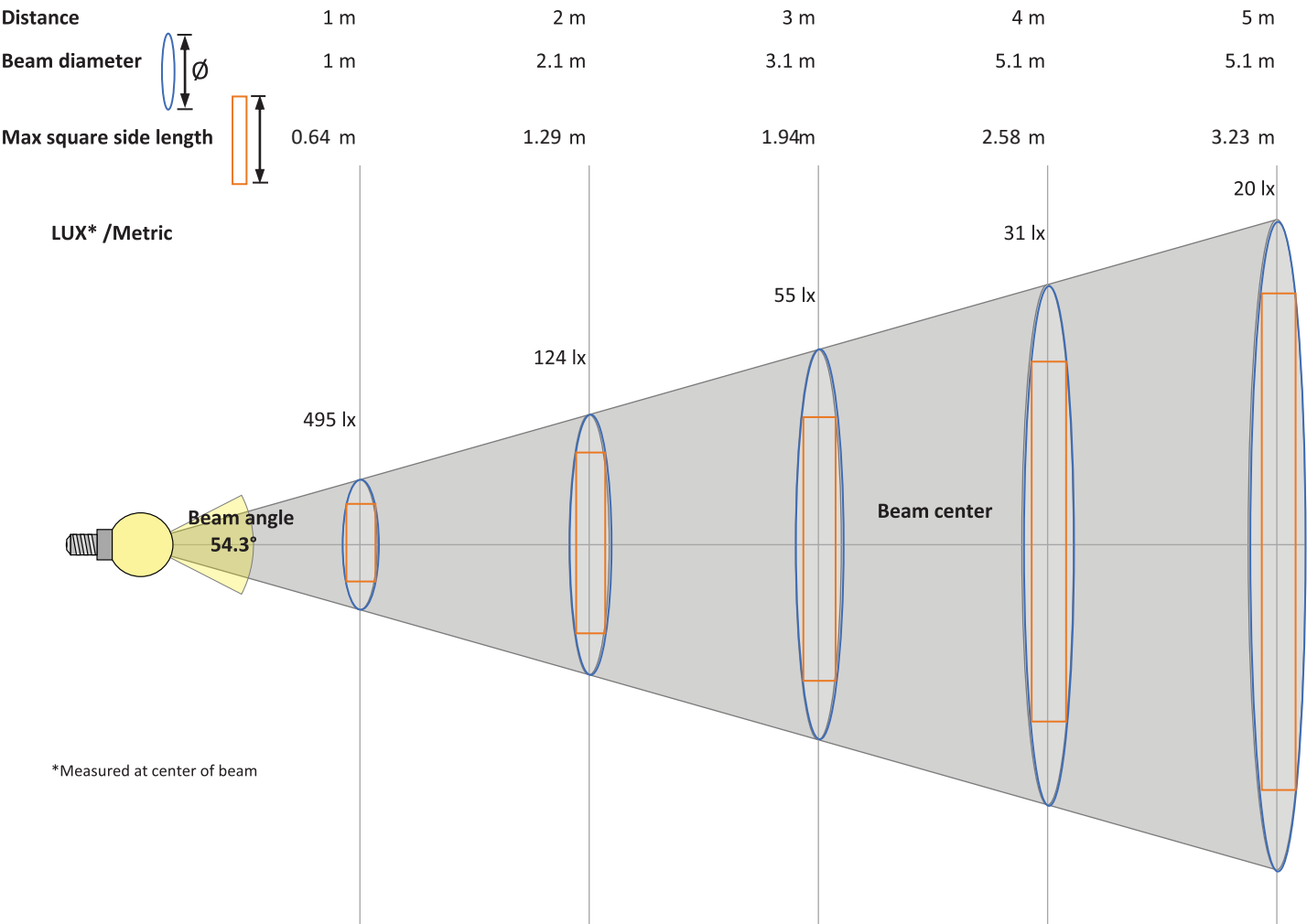
Beam intensities from 1 – 10 m (before framing, ie Max beam diameter circle)

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	Distance
1432lux	358 lux	159 lux	89 lux	57 lux	40 lux	29 lux	22 lux	18 lux	14 lux	Illuminance

Fixed beam framer
6mm 3000K XOB 95CRI



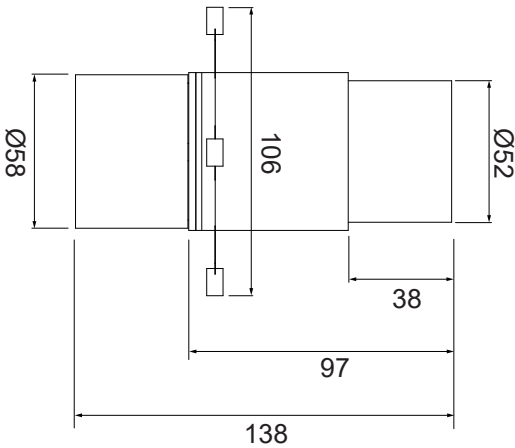
- Option 2: Fixed beam framer
- Output (total Lumen): 358 lm
- Beam Angle: 54.3°
- LoR: 44.8%
- Light Source: 6mm 3000K XOB 95CRI
- Uniformity : 90%
- TV distortion : ≤0.34%



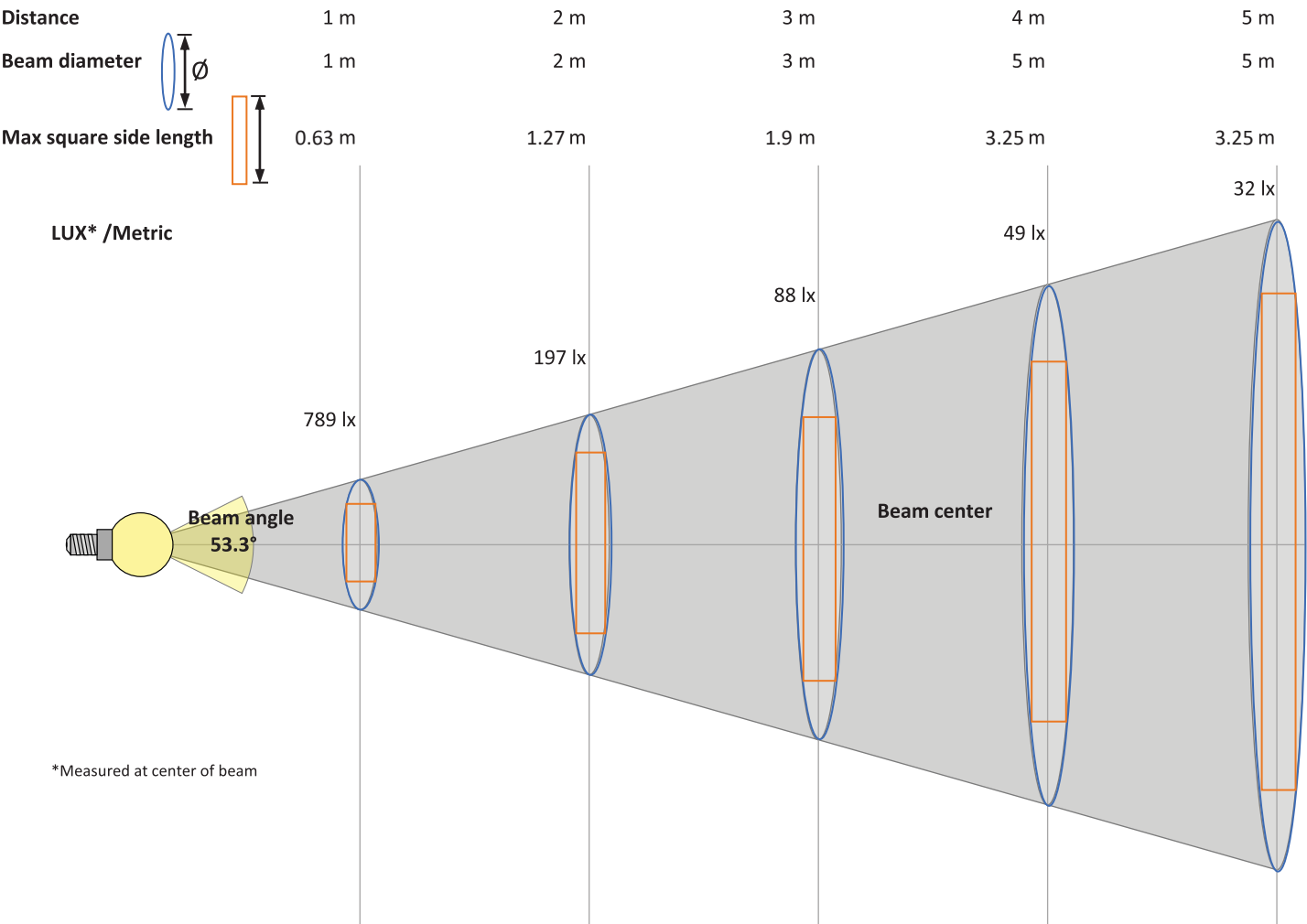
Beam intensities from 1 – 10 m (before framing, ie Max beam diameter circle)

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	Distance
495lux	124 lux	55 lux	31 lux	20 lux	14 lux	10 lux	8 lux	6 lux	5 lux	Illuminance

Fixed beam framer
9.8mm 3000K XOB 95CRI



- Option 2: Fixed beam framer
- Output (total Lumen): 512 lm
- Beam Angle: 53.3°
- LoR: 38.2%
- Light Source: 9.8mm 3000K XOB 95CRI
- Uniformity : 90%
- TV distortion : ≤0.34%



Beam intensities from 1 – 10 m (before framing, ie Max beam diameter circle)

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	Distance
789lux	197 lux	88 lux	49 lux	32 lux	22 lux	16 lux	12 lux	10 lux	8 lux	Illuminance

STOANE LIGHTING

EQUIPMENT DESIGN + MANUFACTURE

Images

