| Stingray Cool White - 19° | | | |
|---------------------------|------------|------------|-------------|
| | | | |
| Throw Distance | 25' (7.6m) | 40' (12.m) | 50' (15.2m) |
| | | | |
| Beam Size Diameter | 102in | 163in | 204in |
| Illuminance = fc | 257fc | 100fc | 64fc |
| (illuminance = lux) | 2766lux | 1076lux | 689lux |

| Stingray Cool White - 26° | | | |
|---------------------------|------------|------------|-------------|
| | | | |
| Throw Distance | 25' (7.6m) | 40' (12.m) | 50' (15.2m) |
| | | | |
| Beam Size Diameter | 102in | 163in | 204in |
| Illuminance = fc | 173fc | 68fc | 43fc |
| (illuminance = lux) | 1862lux | 732lux | 463lux |

| Stingray Cool White - 36° | | | |
|---------------------------|------------|------------|-------------|
| Throw Distance | 25' (7.6m) | 40' (12.m) | 50' (15.2m) |
| Beam Size Diameter | 183in | 296in | 370in |
| Illuminance = fc | 106fc | 42fc | 27fc |
| (illuminance = lux) | 1141lux | 452lux | 291lux |

| Stingray Cool White - 50° | | | |
|---------------------------|------------|------------|-------------|
| | | | |
| Throw Distance | 25' (7.6m) | 40' (12.m) | 50' (15.2m) |
| | | | |
| Beam Size Diameter | 280in | 448in | 560in |
| Illuminance = fc | 53fc | 21fc | 13fc |
| (illuminance = lux) | 571lux | 226lux | 140lux |

!!NOT ALL LENS HAVE THE SAME BEAM & FIELD ANGLES!!

There are many manufacturer whose lenses are not what they say they are. Some 19° lenses can be far less than a 19° beam angle causing their light output levels be outrageously high. Look closely at their photometrics & beam angles. A 26° lens or even a 36° lens could be the fixture with a beam angle of 19°. We, at Elektralite, keep it simple regarding ellipsoidals. When it says 19° lens, the beam angle is within a degree. So when you are comparing photometrics look carefully at others' beam angles, before comparing to ours. That 19° lens, could be just a beam angle of 14° or 15°. Of course check out the other lens (26°, 36° & 50°) as well because this is not just applicable to only 19° lens. All outputs were done in a non labratory setting and are to be used as a guide only.