| Stingray Mini Cool White $-19^{\circ}$ |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | $10^{\prime}(3 \mathrm{~m})$ | $15^{\prime}(4.6 \mathrm{~m})$ | $20^{\prime}(6 \mathrm{~m})$ | $25^{\prime}(7.6 \mathrm{~m})$ |  |
| Throw Distance |  |  |  |  |  |
|  | 36 in | 60 in | 81 in | 98 in |  |
| Beam Size Diameter | 91fc (980lux) | 41fc (441lux) | 23fc (248lux) | 15fc (161lux) |  |
| Illuminance $=$ fc <br> (illuminance $=$ lux) |  |  |  |  |  |


| Stingray Mini Cool White - $26^{\circ}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Throw Distance | 10' (3m) | 15' (4.6m) | $20^{\prime}(6 \mathrm{~m})$ | 25' (7.6m) |
| Beam Size Diameter | 46in | 74in | 98in | 123in |
| $\begin{aligned} & \text { Illuminance }=\mathrm{fc} \\ & \text { (illuminance }=\text { lux) } \end{aligned}$ | 71fc (764lux) | 32fc (344lux) | 18fc (194lux) | 12fc (129lux) |


| Stingray Mini Cool White $-36^{\circ}$ |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Throw Distance | $10^{\prime}(3 \mathrm{~m})$ | $15^{\prime}(4.6 \mathrm{~m})$ | $20^{\prime}(6 \mathrm{~m})$ | $25^{\prime}(7.6 \mathrm{~m})$ |
| Beam Size Diameter | 72in | 114 in | 149 in | 185 in |
| Illuminance $=\mathrm{fc}$ <br> (illuminance $=$ lux) | 32fc (344lux) | 14fc (151lux) | 8fc (86lux) | 5fc (54lux) |


| Stingray Mini Cool White $-50^{\circ}$ |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Throw Distance | $10^{\prime}(3 \mathrm{~m})$ | $15^{\prime}(4.6 \mathrm{~m})$ | $20^{\prime}(6 \mathrm{~m})$ | $25^{\prime}(7.6 \mathrm{~m})$ |  |
| Beam Size Diameter | $93 i n$ | 152in | 201in | 254 in |  |
| Illuminance $=$ fc <br> (illuminance $=$ lux) | 24fc (258lux) | 11fc (118lux) | 6fc (65lux) | 4fc (43lux) |  |

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

There are many manufacturer whose lenses are not what they say they are. Some $19^{\circ}$ lenses can be far less than a $19^{\circ}$ beam angle causing their light output levels be outrageously high. Look closely at their photometrics \& beam angles. A $\mathbf{2 6}^{\circ}$ lens or even a $36^{\circ}$ lens could be the fixture with a beam angle of $19^{\circ}$. We, at Elektralite, keep it simple regarding ellipsoidals. When it says $19^{\circ}$ 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 $19^{\circ}$ lens, could be just a beam angle of $14^{\circ}$ or $15^{\circ}$. Of course check out the other lens $\left(\mathbf{~}^{\circ}, 36^{\circ} \& 50^{\circ}\right)$ as well because this is not just applicable to only $19^{\circ}$ lens. All outputs were done in a non labratory setting and are to be used as a guide only.

