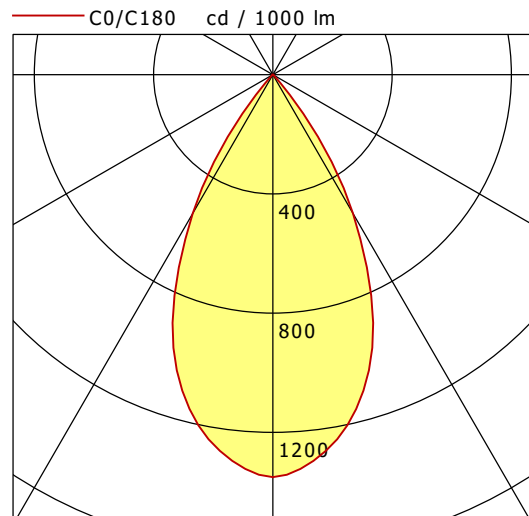
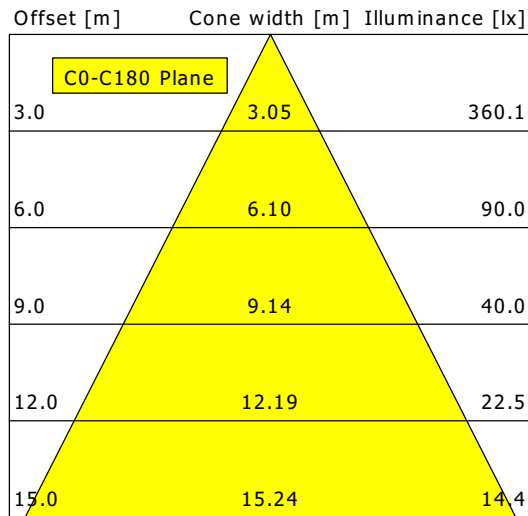


CSARL 71.2040.50

CSA 71 Round (1xLED 21W 840/4000K 2400lm 50 °)



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 1350 | 1350 | 1350 | 1350 |
| 15° | 1130 | 1130 | 1130 | 1130 |
| 30° | 537 | 537 | 537 | 537 |
| 45° | 14 | 14 | 14 | 14 |
| 60° | 4 | 4 | 4 | 4 |
| 75° | 3 | 3 | 3 | 3 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |



| | |
|--------------------|-------------------|
| η | LED |
| Efficiency | 114 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 21 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 19.7 |
| UGR C90/C270 | 19.7 |
| CIE Flux Codes | 98 99 100 100 100 |
| Ra/CRI | >80 |