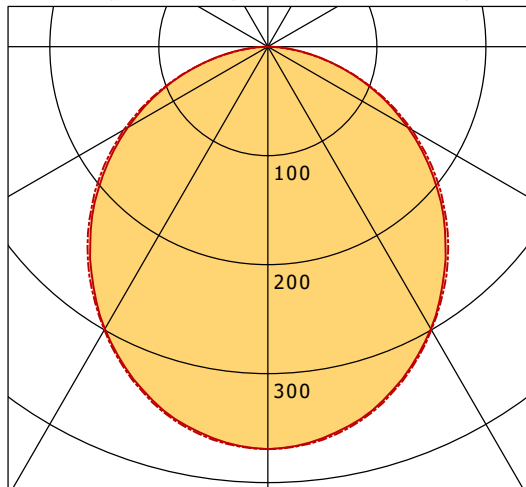


ML-A 070.1130.11 AOB

Monoline 070 Surface-Mounted & Pendant (1xLED 44W 830/3000K 4200lm)

— C0/C180 cd / 1000 lm - - - C90/C270



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 369 | 369 | 369 | 369 |
| 15° | 350 | 351 | 350 | 351 |
| 30° | 299 | 300 | 299 | 300 |
| 45° | 229 | 233 | 229 | 233 |
| 60° | 148 | 153 | 148 | 153 |
| 75° | 65 | 65 | 65 | 65 |
| 90° | 1 | 0 | 1 | 0 |
| cd / 1000 lm | | | | |

Offset [m] Cone width [m] Illuminance [lx]

| Offset [m] | C0-C180 Plane | C90-C270 Plane | Illuminance [lx] |
|------------|---------------|----------------|------------------|
| 3.0 | 8.08 | 8.31 | 172.3 |
| 6.0 | 16.15 | 16.62 | 43.1 |
| 9.0 | 24.23 | 24.93 | 19.1 |
| 12.0 | 32.31 | 33.24 | 10.8 |
| 15.0 | 40.38 | 41.55 | 6.9 |

| | |
|--------------------|------------------|
| η | LED |
| Efficiency | 95 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 44 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 26.6 |
| UGR C90/C270 | 26.5 |
| CIE Flux Codes | 48 79 96 100 100 |
| Ra/CRI | >80 |