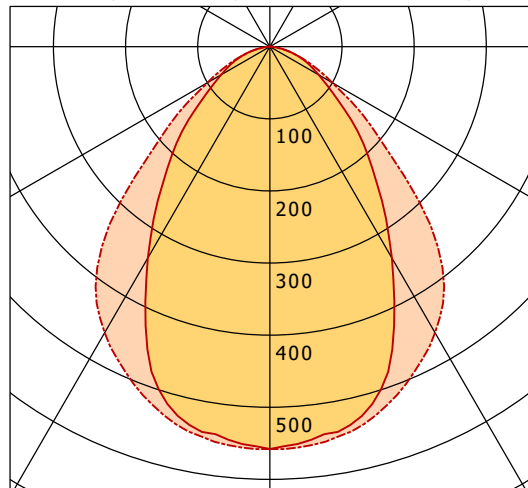


ML-A 045.0740.14 APB/DALI

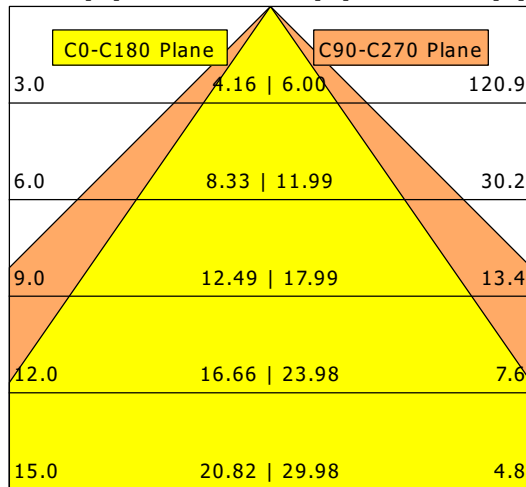
Monoline 045 | Surface-Mounted & Pendant (1xLED 20W 840/4000K 1950lm)

— C0/C180 cd / 1000 lm - - - C90/C270



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 558 | 558 | 558 | 558 |
| 15° | 522 | 536 | 522 | 536 |
| 30° | 338 | 458 | 338 | 458 |
| 45° | 178 | 279 | 178 | 279 |
| 60° | 78 | 100 | 78 | 100 |
| 75° | 31 | 30 | 31 | 30 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

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



| | |
|--------------------|------------------|
| η | LED |
| Efficiency | 98 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 20 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 20.4 |
| UGR C90/C270 | 21.2 |
| CIE Flux Codes | 65 90 98 100 100 |
| Ra/CRI | >80 |