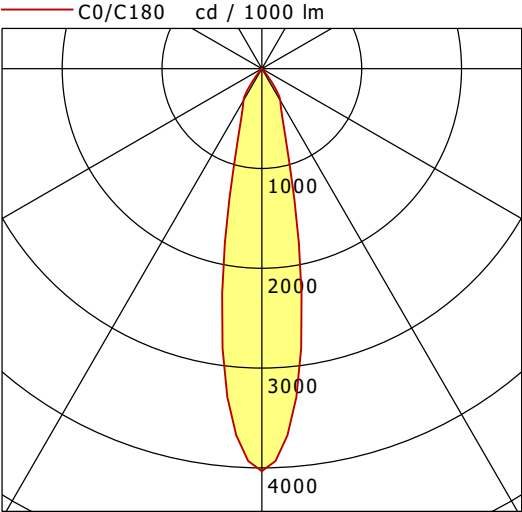
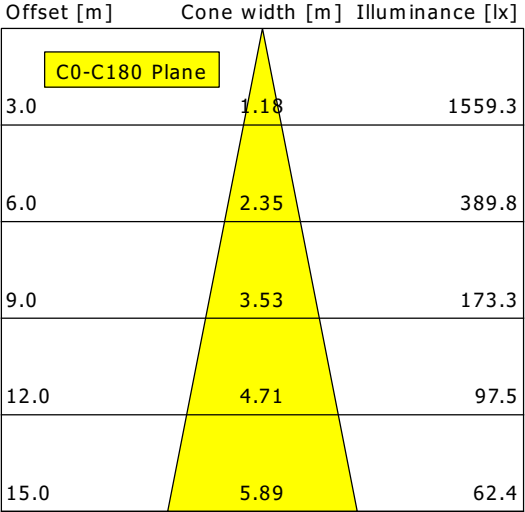


# CSA-R 603.930.MF/DALI

CSA 60 Generation 2 (1xLED 27W 930/3000K 3480lm 23°)



|              | C0   | C90  | C180 | C270 |
|--------------|------|------|------|------|
| 0°           | 4033 | 4033 | 4033 | 4033 |
| 15°          | 1167 | 1167 | 1167 | 1167 |
| 30°          | 371  | 371  | 371  | 371  |
| 45°          | 13   | 13   | 13   | 13   |
| 60°          | 5    | 5    | 5    | 5    |
| 75°          | 1    | 1    | 1    | 1    |
| 90°          | 0    | 0    | 0    | 0    |
| cd / 1000 lm |      |      |      |      |



|                    |                    |               |
|--------------------|--------------------|---------------|
| <b>η</b>           |                    | LED           |
| Efficiency         |                    | 129 lm/W      |
| Direct/Indirect    |                    | ↓ 100% / ↑ 0% |
| System Power       |                    | 27 W          |
| <b>UGR</b>         |                    | X=4H, Y=8H    |
| Reflection factors |                    | 70/50/20      |
| UGR C0/C180        |                    | 19.6          |
| UGR C90/C270       |                    | 19.6          |
| CIE Flux Codes     | 98 100 100 100 100 |               |
| Ra/CRI             |                    | > 90          |