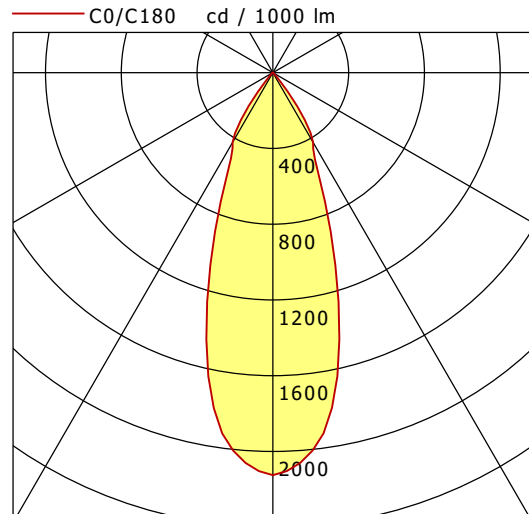


# CSALP 40.2027.35/DALI

CSA 40 (1xLED 27W 827/2700K 2580lm 35 °)



|              | C0   | C90  | C180 | C270 |
|--------------|------|------|------|------|
| 0°           | 2125 | 2125 | 2125 | 2125 |
| 15°          | 1355 | 1355 | 1355 | 1355 |
| 30°          | 425  | 425  | 425  | 425  |
| 45°          | 13   | 13   | 13   | 13   |
| 60°          | 3    | 3    | 3    | 3    |
| 75°          | 3    | 3    | 3    | 3    |
| 90°          | 0    | 0    | 0    | 0    |
| cd / 1000 lm |      |      |      |      |

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

| Offset [m]           | Cone width [m] | Illuminance [lx] |
|----------------------|----------------|------------------|
| <b>C0-C180 Plane</b> |                |                  |
| 3.0                  | 1.96           | 609.2            |
| 6.0                  | 3.92           | 152.3            |
| 9.0                  | 5.87           | 67.7             |
| 12.0                 | 7.83           | 38.1             |
| 15.0                 | 9.79           | 24.4             |

|                    |                   |
|--------------------|-------------------|
| <b>η</b>           | LED               |
| Efficiency         | 96 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        | 19.9              |
| UGR C90/C270       | 19.9              |
| CIE Flux Codes     | 98 99 100 100 100 |
| Ra/CRI             | >80               |