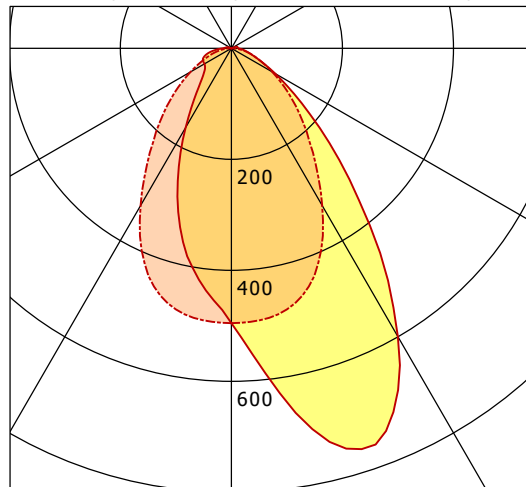


# LUZ-T12 101.830.AS

LUZ | Track-Mounted (1xLED 12W 830/3000K 1620lm)

— C0/C180 cd / 1000 lm    - - - C90/C270



|              | C0  | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0°           | 495 | 495 | 495  | 495  |
| 15°          | 742 | 469 | 348  | 469  |
| 30°          | 600 | 327 | 165  | 327  |
| 45°          | 262 | 178 | 73   | 178  |
| 60°          | 91  | 85  | 56   | 85   |
| 75°          | 34  | 33  | 49   | 33   |
| 90°          | 13  | 1   | 15   | 1    |
| cd / 1000 lm |     |     |      |      |

LDC unsuitable for cone representation.  
Asymmetric LDC.

|                    |                 |
|--------------------|-----------------|
| <b>η</b>           | LED             |
| Efficiency         | 135 lm/W        |
| Direct/Indirect    | ↓ 99% / ↑ 1%    |
| System Power       | 12 W            |
| <b>UGR</b>         | X=4H, Y=8H      |
| Reflection factors | 70/50/20        |
| UGR C0/C180        | 22.5            |
| UGR C90/C270       | 22.0            |
| CIE Flux Codes     | 65 88 97 99 100 |
| Ra/CRI             | > 80            |