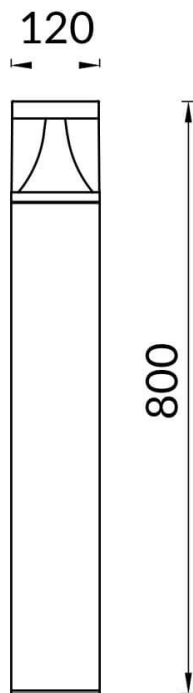
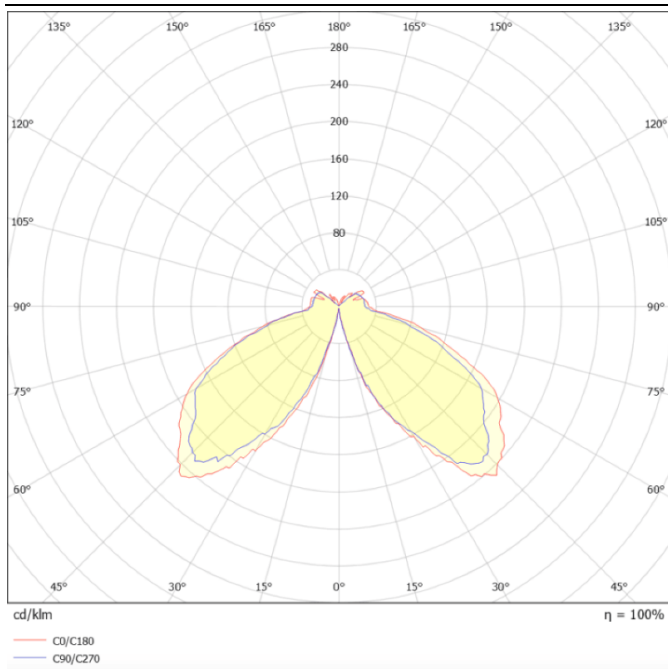




Scheme



Photometry



PHILAR

Outdoor Bollards from the family PHILAR with a power of 12W and an Assymetric lighting distribution. Dimmensions 120X120mm and 800mm height. Real lumen output of 980lm and an efficiency of 81.67lm/W . With a CCT of 3000K. IP65 and IK08 degree of protection. Made in Die Cast Aluminium Body, Extruded Aluminum Pole and finished in Grey color.ON-OFF driver.

| | |
|---------------------|------------------------|
| Item code | 86.OB01.2311.03 |
| Product type | Outdoor |
| Category | Bollards |
| Family | PHILAR |
| Pictograms | |

| | |
|------------------------------------|----------------------|
| Product | |
| Real power (W) | 12 |
| Real luminous flux (Lm) | 980 |
| Luminous efficiency (Lm/W) | 81.67 |
| Beam angle (°) | Assymetric |
| Life time (h) | 50000h L70B10 |
| IP | 65 |
| Electrical class insulation | Class I |
| Colour | Grey |
| Chip Brand | SUNPU |
| Control gear included | yes |
| Control gear | ON-OFF |
| Light source | LED |
| Type of LED | Philips |
| Colour temperature (K) | 3000 |
| Colour consistency (SDCM) | SDCM<3 |
| CRI | 75 |
| IK | IK08 |