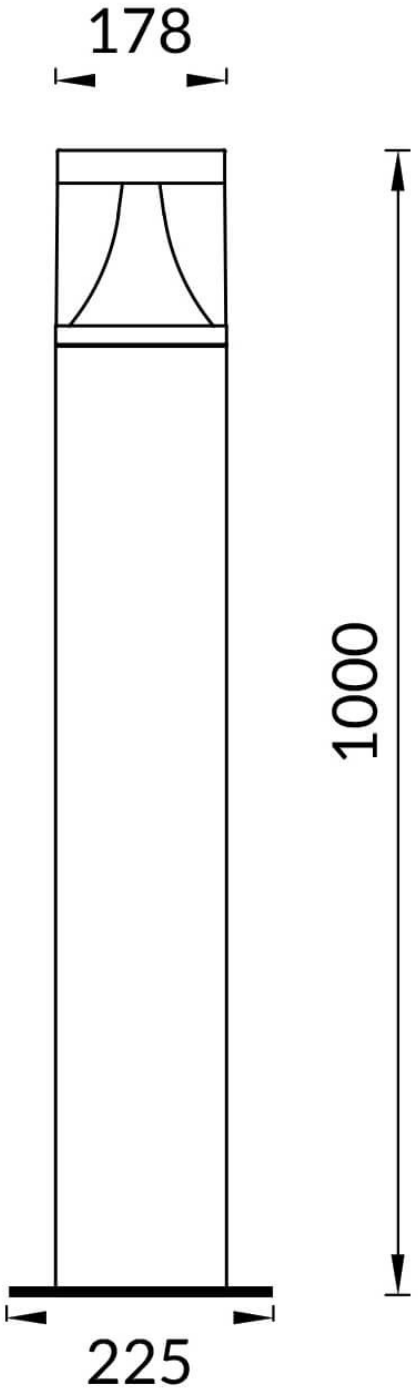


PHILAR

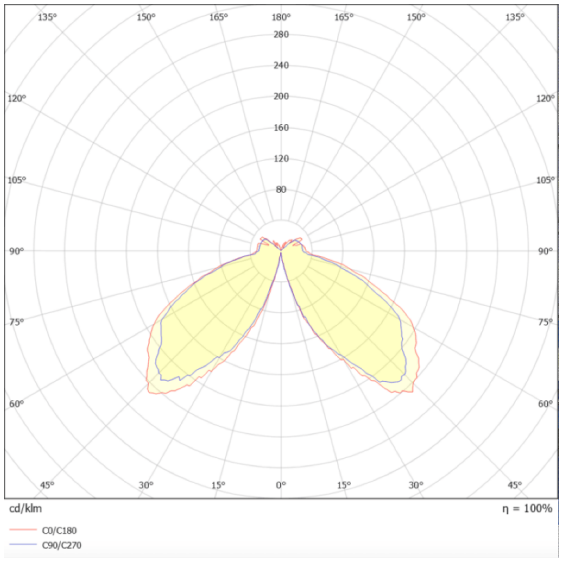
Item code	**86.OB01.3311.03**
Product type	**Outdoor**
Category	**Bollards**
Family	**PHILAR**
Pictograms	

Product	
Real power (W)	**25**
Real luminous flux (Lm)	**1850**
Luminous efficiency (Lm/W)	**74**
Beam angle (º)	**Assymetric**
Life time (h)	**50000h L70B10**
IP	**65**
Chip Brand	**SUNPU**
Control gear	**ON-OFF**
Colour temperature (K)	**3000**
Colour consistency (SDCM)	**SDCM3**
CRI	**75**
IK	**IK08**

Scheme



Photometry


135°
150°
165°
180°
165°
150°
135°
280
240
200
160
120
80
120°
105°
90°
75°
60°
45°
30°
15°
0°
15°
30°
45°
cd/klm
η = 100%
C0/C180
C90/C270