

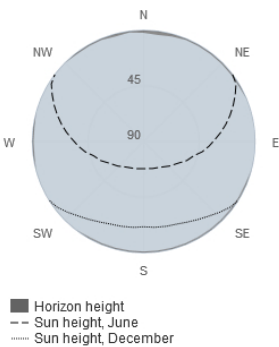
Daily irradiance data

PVGIS-5 geo-temporal irradiation database

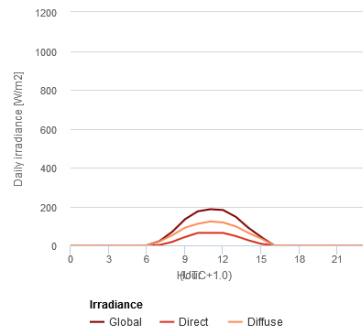
Provided inputs

Latitude/Longitude: 45.757, 15.918
Horizon: Calculated
Database used: PVGIS-CMSAF
Month: January

Outline of horizon at chosen location:



Daily average irradiance on fixed plane with slope 0° and azimuth 0°



Irradiance on a fixed plane

Time	00:45	01:45	02:45	03:45	04:45	05:45	06:45	07:45	08:45	09:45	10:45	11:45	12:45	13:45	14:45	15:45	16:45	17:45	18:45	19:45	20:45	21:45	22:45	23:45
G	0	0	0	0	0	0	0	22	70	134	175	186	182	147	90	43	0	0	0	0	0	0	0	0
Gb	0	0	0	0	0	0	0	2	18	43	64	64	64	48	26	8	0	0	0	0	0	0	0	0
Gd	0	0	0	0	0	0	0	20	52	91	111	123	118	98	64	35	0	0	0	0	0	0	0	0

G: Global irradiance on a fixed plane [W/m²].
Gb: Direct irradiance on a fixed plane [W/m²].
Gd: Diffuse irradiance on a fixed plane [W/m²].