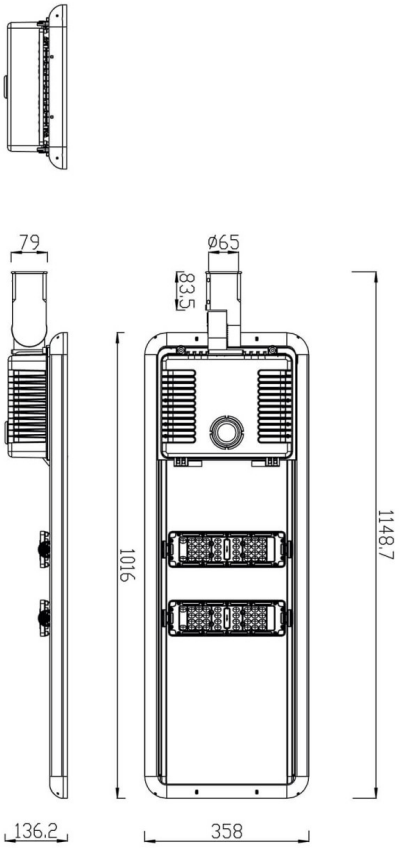


## Space solar

Lavov Solar Street light luminaire from the family Space solar, with a power of 40W and a Type II-M 80*150 type lighting distribution. With a total lumen output of 7400 and a luminous efficacy of 185lm/W. Made in Die cast aluminium housing and PMMA lenses.. IP66. CRI>70 . CCT 4000K. Driver . Finished in grey color.

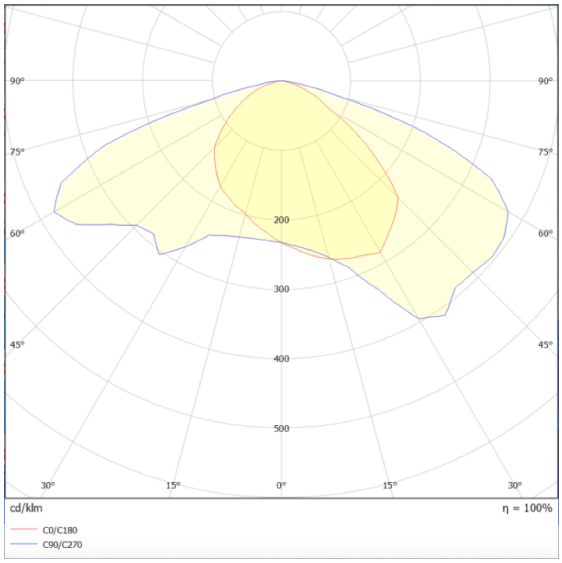
| | |
|---|---|
| **Item code** | **86.SO08.4310.03** |
| **Product type** | **Outdoor** |
| **Category** | **Solar Street Lights** |
| **Family** | **Space solar** |
| **Pictograms** | CRI 80 IP 66 |

## Scheme




| | |
|---|---|
| **Product** | |
| **Real power (W)** | **40** |
| **Real luminous flux (Lm)** | **7400** |
| **Luminous efficiency (Lm/W)** | **185** |
| **Beam angle (º)** | **Type II-M 80*150** |
| **IP** | **66** |
| **Colour** | **grey** |
| **Chip Brand** | **Osram** |
| **Control gear included** | **yes** |
| **Light source** | **LED** |
| **Type of LED** | **Osram 5050** |
| **Colour temperature (K)** | **4000K** |
| **Colour consistency (SDCM)** | **5SDCM** |
| **CRI** | **>70** |
| **IK** | **IK10** |

## Photometry


90°
90°
75°
75°
60°
60°
45°
45°
200
300
400
500
30°
15°
0°
15°
30°
cd/klm
η = 100%
C0/C180
C90/C270