

Seria DFG

Heating mats for mirrors



■ Application:

- It prevents fogging the mirror



ELECTRICAL SPECIFICATION

| MODEL | 3020 | 4030 | 6040 | 8050 |
|-------------------------------------|-------------------------------------|---------------------|---------------------|---------------------|
| Size | 30 cm * 20 cm | 40 cm * 30 cm | 60 cm * 40 cm | 80 cm * 50 cm |
| Input Voltage | 230V / 50Hz | | | |
| Input Power | 1.5 ÷ 2.5W/dm ² | | | |
| Power | 9 ÷ 15W | 18 ÷ 30W | 36 ÷ 60W | 60 ÷ 100W |
| Averaged power consumption | 10.93W | 29.41W | 38.59W | 74.53W |
| Average value of temperatura rising | 10°C ÷ 20°C | | | |
| Wire | OMYp 2x0.5mm ² (2x20AWG) | | | |
| Wire lenght | 0,8 mb | | | |
| Material | PET (Dupont) | | | |
| Heating surface | 0,06 m ² | 0,12 m ² | 0,24 m ² | 0,40 m ² |
| Thickness | 3mm | | | |
| Evaporation time | Od 1 do 10 min | | | |
| Sticking strength | 0.5kg/cm ² | | | |
| Softening | 180°C | | | |
| Hot melting temperature is over | 260°C | | | |
| Warranty | 2 years | | | |

WORKING ENVIRONMENT

| | |
|----------------------------------|---|
| Working Temperature | -25°C ÷ 60°C |
| Working Humidity | 10 ÷ 90% RH non-condensing |
| Storage Temperature and Humidity | -20°C ÷ 85°C, 5 ÷ 90% RH non-condensing |
| Degree of IP protection | IP54 |