



GE  
Lighting

### 66884 - LED 18W DC 700mA Aluminum

#### GELD18DMV700PU

- ☞ Previous SKU: 901018700PU
- ☞ LED 18W DC 700mA - LED Driver, Constant Current, Aluminum Housing, Potted, with Leads
- ☞ Current: DC
- ☞ Dimmable with Trailing Edge dimmers
- ☞ IP67
- ☞ Reinforced insulation from input to output
- ☞ High efficiency
- ☞ PFC: > 0.95 Fully protected: Short circuit, Input voltage surge, Thermal, Secondary switch, Overload regulation, Over voltage protection, Self-resetting
- ☞ AC/DC
- ☞ Soft start

### GENERAL CHARACTERISTICS

Enclosure Type	Metal
Ambient Temp [Max]	50 °C
Ambient Temp [Min]	-25 °C
Case Temperature (Max)	80 °C
Storage Temperature	-10 °C
Color	Black
Primary Application	LED in- and outdoor lighting Street lighting Architectural lighting Sigge Indication and orientation lighting Ambience lighting
Product Technology	LED
CV/CC	CC
CC/CVValue	700 mA
Output Power (W)	18 W
Output Current (A)	0.7 A
Output Voltage[Min]	4 V
Output Voltage[Max]	26 V

### PRODUCT INFORMATION

Product Code	66884
Description	GELD18DMV700PU
Alternative Unit Of Measure	

### ELECTRICAL CHARACTERISTICS

Output Current Frequency-Hertz	0 kHz
Supply Current Freq nominal Hz	50 Hz
60 Hz	Input Current Range[Max]
0.17 A	Input Current Range[Min]
0.09 A	Input Voltage Range[Min] (V)
120 V	Input Voltage Range[Max]