

ELMARK[®]

The Brand of Electricity

GRF LED RECESSED FIXTURE

96GRF3



GENERAL INFORMATION »

- ∴ Rated voltage: 12VDC/230VAC 50-60Hz
- ∴ Power: 3W
- ∴ Light source: SMD2835
- ∴ Colour temperature: 3000K/4000K
- ∴ Body: Stainless steel + Aluminum + Tempered glass
- ∴ Operating temperature: -20°C÷+65°C
- ∴ Colour rendering index: Ra≥80
- ∴ Switch on/off > 20 000
- ∴ Life time: 30 000h
- ∴ Installation: recessed outdoor ground mounting
- ∴ Protection against dust and moisture: IP65
- ∴ Type: Ground recessed fixture

FEATURES »

- ∴ Highly efficient replacement of conventional lighting fixtures
- ∴ Low power consumption
- ∴ Instant light with maximum luminous flux
- ∴ Environmentally friendly - no mercury and lead
- ∴ No ultraviolet and infrared rays
- ∴ Resistant to shock and vibration stable body
- ∴ Low heat emission
- ∴ Compact size

APPLICATION »

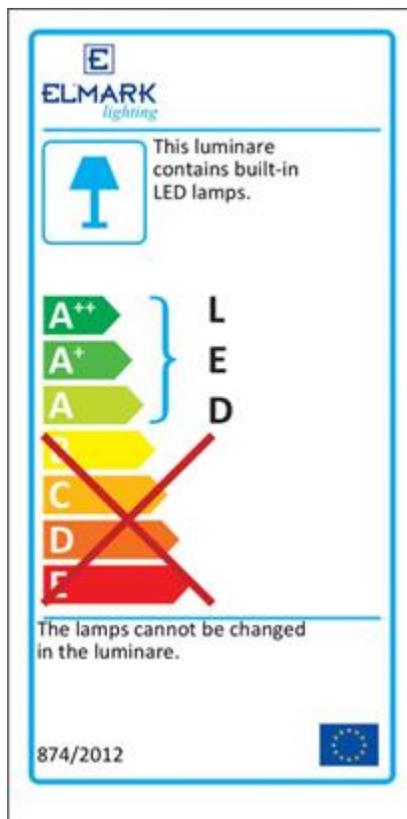
- ∴ Suitable for outdoor use
- ∴ Additional, aesthetic, directional, architectural lighting for buildings, facades, fences' columns and other outdoor sites
- ∴ Places with high level of moisture

PRODUCT DETAILS »

Catalogue number	Watt (W)	Whole fixture lumens (Lm)	Efficiency (lm/W)	Rated voltage (V)	Colour temp. (K)
96GRF3/330220WW	3W	260	87	220AC	3000
96GRF3/330220	3W	260	87	220AC	4000
96GRF3/33012WW	3W	260	87	12DC	3000
96GRF3/33012	3W	260	87	12DC	4000

DIMENSIONS »

Model	Length (mm)	Width (mm)	Height (mm)
96GRF3/330220WW	52	52	80
96GRF3/330220	52	52	80
96GRF3/33012WW	52	52	80
96GRF3/33012	52	52	80



ADDITIONAL INFORMATION »

Catalogue number	Barcode
96GRF3/330220WW	3800131252081
96GRF3/330220	3800131249760
96GRF3/33012WW	
96GRF3/33012	3800131249777