

ELMARK[®]

The Brand of Electricity

GRF LED RECESSED FIXTURE

96GRFLED

GENERAL INFORMATION »

- ∴ Rated voltage: 230V / 50-60Hz
- ∴ Power: 3W/7W/9W
- ∴ Light source: SMD2835
- ∴ Colour temperature: 3000K/4000K
- ∴ Body: Aluminium
- ∴ Operating temperature: -20°C÷+65°C
- ∴ Colour rendering index: Ra≥80
- ∴ Switch on/off > 20 000
- ∴ Average Lifetime: 30 000h
- ∴ Installation: recessed outdoor ground mounting
- ∴ Protection against dust and moisture: IP65
- ∴ Type: Ground recessed fixture with:
One, two and three light beam

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



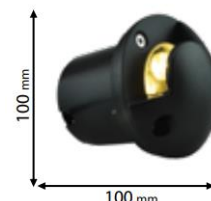
TECHNICAL SPECIFICATION SHEET

[PRODUCT DETAILS »](#)

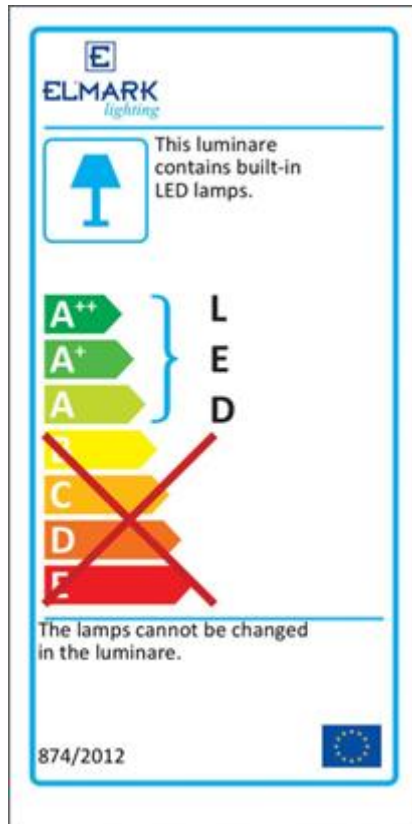
Catalogue number	Watt (W)	Whole fixture lumens (lm)	Colour temp. (K)
96GRFLED069/T1W	3W	180	3000
96GRFLED069/T1	3W	180	4000
96GRFLED069/T2W	3W	213	3000
96GRFLED069/T2	3W	213	4000
96GRFLED069/T3W	3W	232	3000
96GRFLED069/T3	3W	232	4000
96GRFLED070/T1W	7W	332	3000
96GRFLED070/T1	7W	332	4000
96GRFLED070/T2W	7W	412	3000
96GRFLED070/T2	7W	412	4000
96GRFLED070/T3W	7W	525	3000
96GRFLED070/T3	7W	525	4000
96GRFLED071/T1W	9W	400	3000
96GRFLED071/T1	9W	400	4000
96GRFLED071/T2W	9W	500	3000
96GRFLED071/T2	9W	500	4000
96GRFLED071/T3W	9W	600	3000
96GRFLED071/T3	9W	600	4000

[DIMENSIONS »](#)

Model	Length (mm)	Width (mm)	Height (mm)
96GRFLED069/T1W	100	100	100
96GRFLED069/T1	100	100	100
96GRFLED069/T2W	100	100	100
96GRFLED069/T2	100	100	100
96GRFLED069/T3W	100	100	100
96GRFLED069/T3	100	100	100
96GRFLED070/T1W	120	120	100
96GRFLED070/T1	120	120	100
96GRFLED070/T2W	120	120	100
96GRFLED070/T2	120	120	100
96GRFLED070/T3W	120	120	100
96GRFLED070/T3	120	120	100
96GRFLED071/T1W	150	150	100
96GRFLED071/T1	150	150	100
96GRFLED071/T2W	150	150	100
96GRFLED071/T2	150	150	100
96GRFLED071/T3W	150	150	100
96GRFLED071/T3	150	150	100



ADDITIONAL INFORMATION »



Catalogue number	Barcode	Packing/Box (pcs)
96GRFLED069/T1W		
96GRFLED069/T1	3800131247728	
96GRFLED069/T2W		
96GRFLED069/T2	3800131247735	
96GRFLED069/T3W		
96GRFLED069/T3	3800131247742	
96GRFLED070/T1W		
96GRFLED070/T1	3800131247759	
96GRFLED070/T2W		
96GRFLED070/T2	3800131247766	
96GRFLED070/T3W		
96GRFLED070/T3	3800131247773	
96GRFLED071/T1W		
96GRFLED071/T1	3800131247780	
96GRFLED071/T2W		
	3800131247797	
96GRFLED071/T2		
96GRFLED071/T3W		
96GRFLED071/T3	3800131247803	