

TECHNICAL SPECIFICATION
OUTDOOR LED AREA LIGHTING
LINEAR



Technical data

- Power: LINEAR12 – 12W / LINEAR24 – 24W / LINEAR30 - 30W
- Whole lamp lumens: LINEAR12 – 960lm / LINEAR24 – 1920lm/ LINEAR30 - 2400lm
- Colour temperature: 4000K
- Rated voltage: 220V-240V
- Power supply: low-voltage, direct-current device – driver
- LED type: SMD
- Light source: SMD2835
- Protection against dust and moisture: IP65
- Housing: aluminum body
- Colour of the housing: grey
- Rubber cable: 300mm
- Ambient temperature: -30°C ÷ +65°C
- Long life: 30000 hours
- Colour rendering index: Ra>70

Areas of application

- Sports halls
- Commercial areas
- Warehouses
- Production facilities
- Squares, fleets
- Parking lots

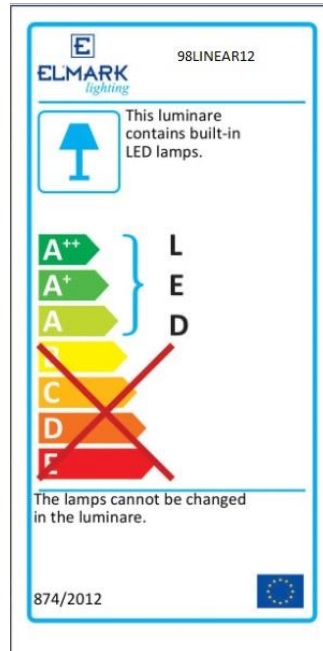
Product benefits

- Efficient replacement of traditional halogen and metal-halide floodlights
- Wide distribution of even and stable light
- Economic - low power consumption
- Repeated switch on/off does not effect the fixture lifespan
- Instant light at maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Voltage supply fluctuations do not affect the normal operation of the floodlights

Dimensions

Model	Watt	Whole fixture lumens (lm)	Colour temp. (k)	Colour body	Size			Catalogue number	Packing (pcs)
					L	W	H		
LINEAR12	12W	960	4000	Dark grey	1000	25	33	98LINEAR12	1
LINEAR24	24W	1920	4000	Dark grey	1000	25	33	98LINEAR24	1
LINEAR30	30W	2400	4000	Dark grey	1000	30	48	98LINEAR30	1

Energy efficiency



Standards

EN 55015

EN 61000-3-2

EN 61000-3-3

EN 61547

EN 60598-1

EN 60598-2-5

