

TECHNICAL SPECIFICATION

LED High bay fixtures ALHENA 16



Technical data

- Rated voltage: 230VAC
- Light source type: LED Lamp
- Lamp power: 30W, 40W, 50W • Lamp LED chip type: SMD2835
- Luminous flux:
- 30W - 2400lm
- 40W – 3200lm
- 50W – 4000lm
- Colour temperature: 4000-4300K
- Lampholder type: E27
- Beam angle: 120°

- Colour of the housing: grey
- Size: D400mm
- Installation: ceiling mounting
- Protection against dust and moisture: IP64
- Reflector: Polycarbonate

Application area:

- Commercial
- Sports buildings
- Warehouses
- Production hall

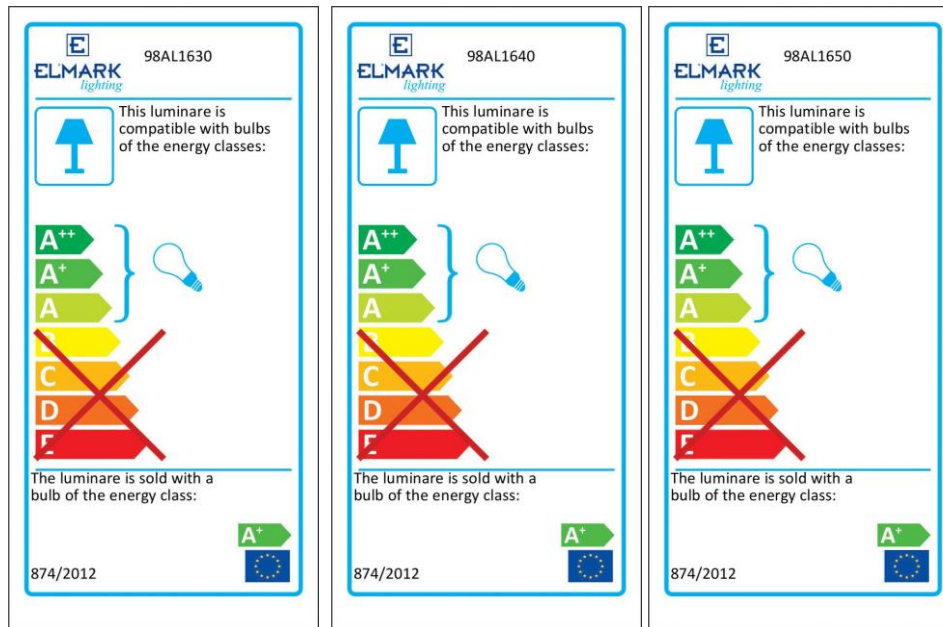
Benefits

- Efficient replacement of metal halide high bay fixtures
- Safety- low voltage operation
- Homogenous and flicker-free light distribution
- Low power consumption
- Repeated switch on/off does not affect the lifespan of the fixture
- Instant light at maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body

Variants and dimensions

Name	Watt	Lamp	Lamp holder	Size (mm)		Catalogue number	Packing (pcs)
				Height	Diameter		
LED HIGH BAY ALHENA 16 30W	30W	LED	E27	300	400	98AL1630	1
LED HIGH BAY ALHENA 16 40W	40W	LED	E27	300	400	98AL1640	1
LED HIGH BAY ALHENA 16 50W	50W	LED	E27	300	400	98AL1650	1

Energy efficiency



Standards

EN 55015 EN 61000-3-2; EN 61000-3-3 EN 61547 EN 61000-4-2; EN 61000-4-4; EN 61000-4-5; EN 61000-4-8; EN 61000-4-11

