TECHNICAL SPECIFICATION



LED HIGH BAY FIXTURES ALHENA 14



Technical data

Lamp power:	30W; 40W; 50W			
Rated voltage:	230VAC/ 50-60Hz			
Light source type:	LED Lamp			
Lamp LED chip type:	SMD2835			
Luminous flux:	2700lm (30W); 3600lm (40W); 4500lm (50W)			
Colour temperature:	4000-4300K			
Lampholder type:	E27			
Beam angle:	90°			
Colour of the housing:	grey			
Size:	D360mm			
Reflector:	Polycarbonate			
Installation:	Hanging mounting			
Protection against dust and moisture:	IP64			

TECHNICAL SPECIFICATION



Product 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

Application area

- Commercial
- Sports buildings
- Warehouses
- Production halls

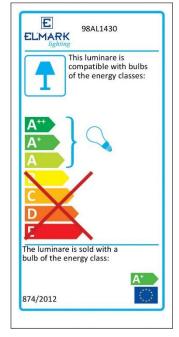
Variants and dimensions

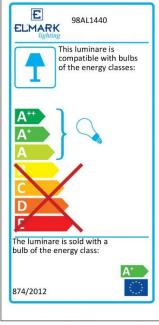
Model	Watt	Lamp	Lamp holder	Size (mm)		Catalogue number
				Height	Diameter	
LED HIGH BAY ALHENA 14 30W	30W	LED	E27	300	360	98AL1430
LED HIGH BAY ALHENA 14 40W	40W	LED	E27	300	360	98AL1440
LED HIGH BAY ALHENA 14 50W	50W	LED	E27	300	360	98AL1450

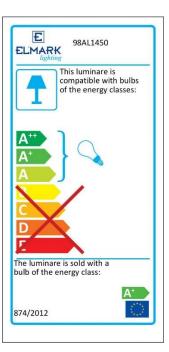
TECHNICAL SPECIFICATION



Energy efficiency







Standards

• EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 61347-1 • EN 61347-2-13 • EN 13032-4 •

