

TECHNICAL SPECIFICATION

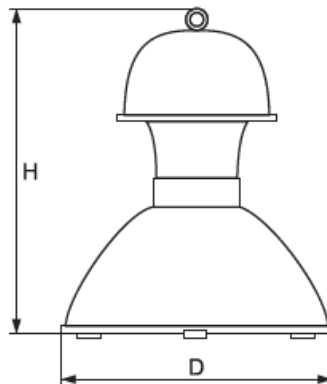
High Bay fixtures - AVIOR22



Technical data

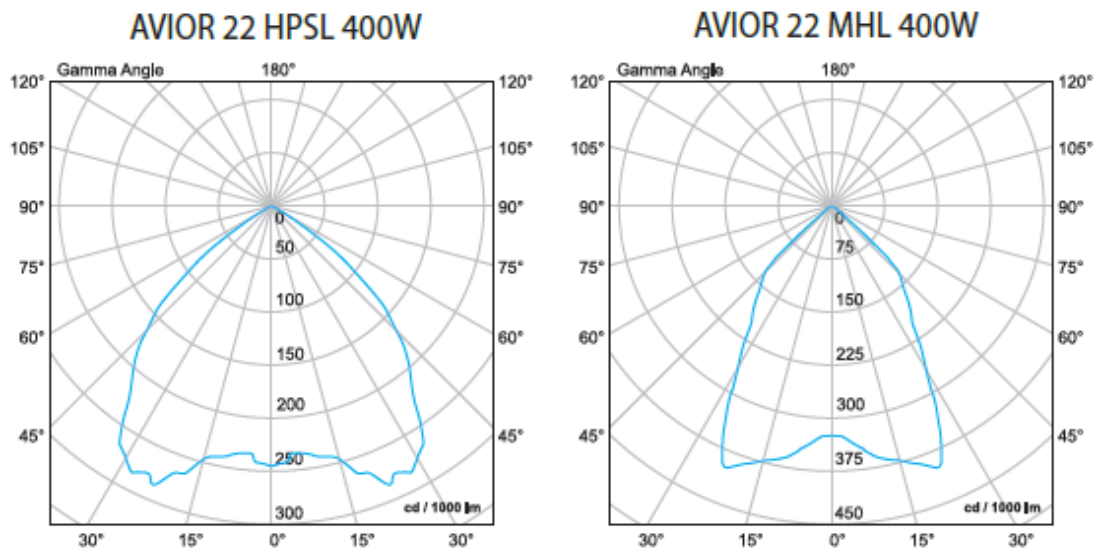
- Rated voltage: 230V / 50Hz
- Lamp operation mode: Control gear
- Control gear: Mounted in the gear box
- Light source type (not included in the commercial kit): Sodium lamps (HPSL), Metal-halide lamps (MHL)
- Lamp power: HPSL - 70W, 100W, 150W, 250W
MHL – 70W, 150W, 250W
- Housing: Aluminium
- Reflector: Aluminium
- Diffuser: Tempered glass mounted with 4(3) clips
- Installation: Suspended mounting, suitable for illumination of outdoor and indoor areas
- Lampholder type: E40
- Protection against dust and moisture: IP65
- Protection class: I
- Surface requirements: Class F
- Ambient temperature: -20°C ÷ +65°C

Variants and dimensions

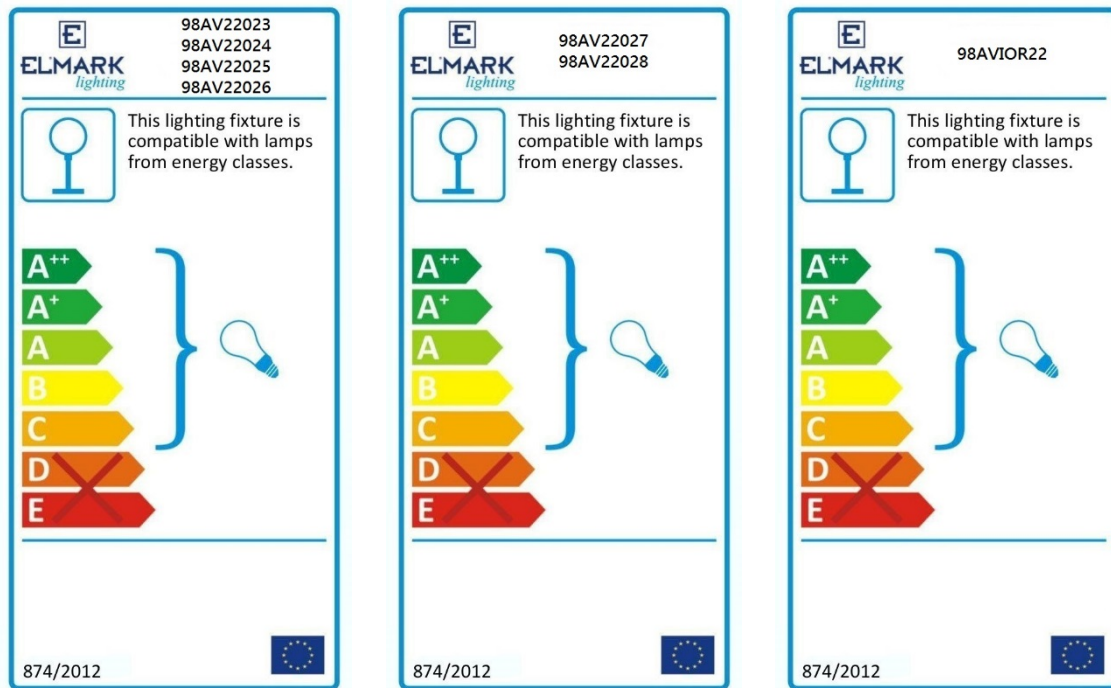


Watt	Lamp	Current (A)	Lamp holder	Size (mm)		Control gear	Catalogue number	Packing (pcs)
				Height	Diameter			
100W	HSPL	1.20	E40	650	570	magnetic	98AV22023	1
150W	HSPL	1.80	E40	650	570	magnetic	98AV22024	1
250W	HSPL	3.00	E40	650	570	magnetic	98AV22025	1
400W	HSPL	4.45	E40	650	570	magnetic	98AV22026	1
250W	MHL	3.00	E40	650	570	magnetic	98AV22027	1
400W	MHL	3.50	E40	650	570	magnetic	98AV22028	1
-	-	-	E40	650	570	magnetic	98AVIOR22	1

Luminous distribution curves



Energy efficiency



Barcodes

Barcode	Catalogue number
3800131168450	98AV22023
3800131168467	98AV22024
3800131168474	98AV22025
3800131168481	98AV22026
3800131168498	98AV22027
3800131168504	98AV22028
3800131167521	98AVIOR22

Standards

EN 55015

EN 61000-4-2; EN 61000-4-4; EN 61000-4-5; EN 61000-4-8; EN 61000-4-11

EN 61000-3-2; EN 61000-3-3

EN 61547

EN 60598-1

