

Floodlights

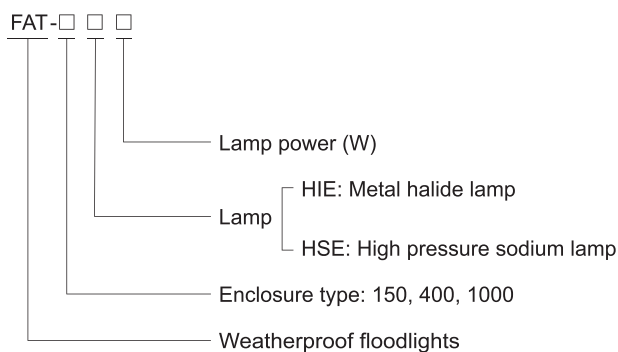
FAT Series Weatherproof Floodlights



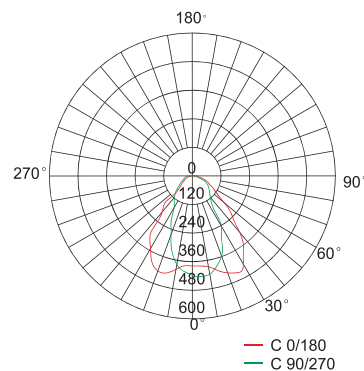
- ◆ Aluminium alloy die-casting enclosure, powder coated surface.
- ◆ The product is anti-acid, anti-alkali, waterproof, dustproof, and corrosion-proof, protection degree up to IP66.
- ◆ Orange-peel reflector keeps the light soft.
- ◆ 150 type, 400 type lamp and ballast are built together, while 1000 type lamp is separated from ballast.
- ◆ High power factor, $\cos\Phi \geq 0.90$.
- ◆ Stainless steel exposed fastener, silicone rubber seals, anti-oil, anti-acid, anti-alkali, and high temperature resistance.
- ◆ Cable wiring.



Catalogue number logic



Luminous intensity distribution (cd/1000lm)



Technical data

HSE	HIE	Rated voltage	Lamp holder	Degree of protection	Available cable outer diameter	Enclosure type
70W, 100W	70W, 100W 150W	220~240V AC 50 Hz (60 Hz is optional)	E27	IP66	Φ 6~Φ 12 (mm)	150 type
150W, 250W 400W	175W, 250W 400W	220~240V AC 50 Hz (60 Hz is optional)	E40			400 type
1000W	1000W	230V AC 50 Hz(60 Hz is optional)				1000 type

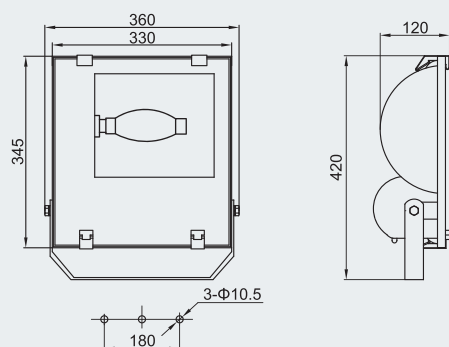
Note

1. Follow the product catalogue number logic for selection. For example: 250W metal halide lamp, the product type shall be FAT-400-HIE250.
2. Type 400 are supplied without lamp. Philips, Osram Brand are recommended; European standard ballast shall be provided for routine products, thus European standard lamp source is suggested.
3. Type 1000 are supplied with lamp.

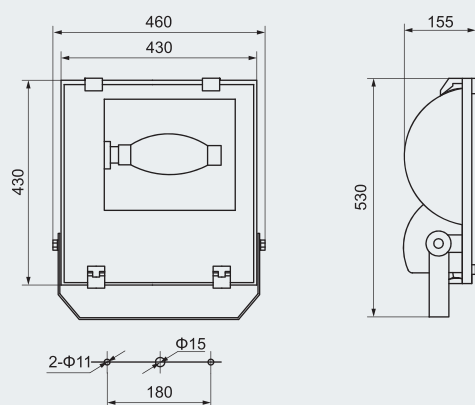
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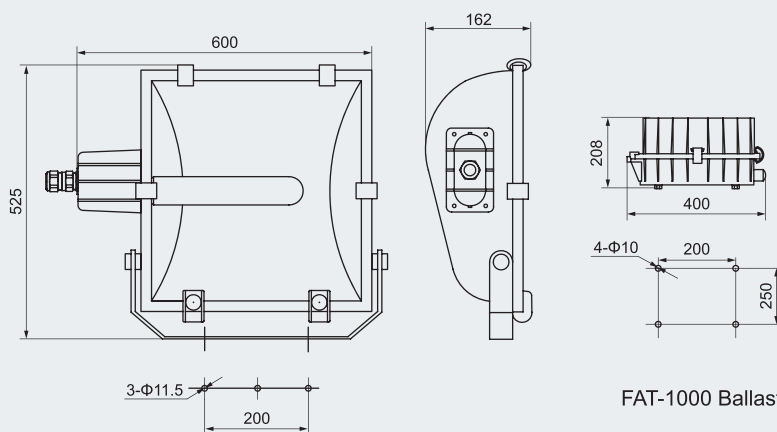
Mounting type (all dimensions in mm) - subject to alteration



FAT-150 □ □



FAT-400 □ □



FAT-1000 Ballast

FAT-1000 □ □

