

Pendant Light Fittings

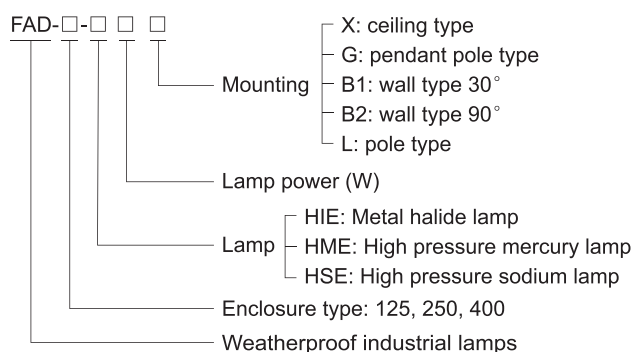
FAD Series Weatherproof Industrial Lamps



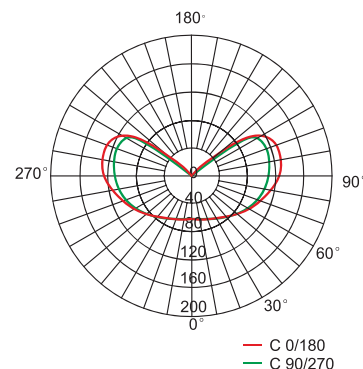
- ◆ Aluminium alloy die-casting enclosure, powder coated surface.
- ◆ Toughened glass transparent cover.
- ◆ Electromagnetic ballast, $\cos\Phi \geq 0.90$.
- ◆ The ballast, trigger and lamp are installed together, easy for mounting and using.
- ◆ High corrosion-proof performance stainless steel exposed fastener.
- ◆ Diverse installation methods.
- ◆ Silicone rubber sealing gasket, with good waterproof and dustproof capacity, protection degree up to IP66.
- ◆ Cable wiring.



Catalogue number logic



Luminous intensity distribution (cd/1000lm)



Technical data

HSE	HIE	HME	Rated voltage	Degree of protection	Lamp holder	Enclosure type	Weight (kg)
70W, 100W	70W, 100W, 150W	80W, 125W	220~240V AC 50 Hz (60 Hz is optional)	IP66	E27	125 type	6.15
150W, 250W	175W, 250W	175W, 250W			E40	250 type	12.85
400W	400W	400W				400 type	13.65

Cable entries: 2x G3/4" for ceiling type, wall type and pendant pole type, 1xG3/4" for pole type.

Note

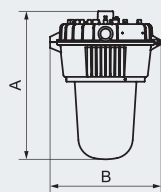
1. Follow the product catalogue number logic for selection. For example: 70W metal halide lamp, ceiling type mounted, toughened glass lamp shade, the product type shall be FAD-125-HIE70X.
2. The light fittings are supplied without lamp. Philips, Osram Brand are recommended.
3. The light fittings are supplied without external reflector. Please specify when ordering.
4. Mounting accessories are listed in mounting accessories and spare parts table.

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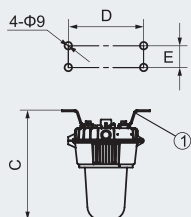
Mounting type (all dimensions in mm) - subject to alteration

Installation reference

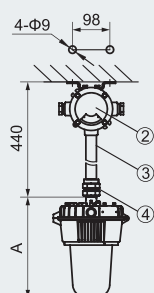


Enclosure type	Size (mm)							
	A	B	C	D	E	F	G	H
125 type	362	260	529	251	65	297	724	562
250 type	418	347	585	232	230	342	776	618
400 type	448	347	615	232	230	355	802	648

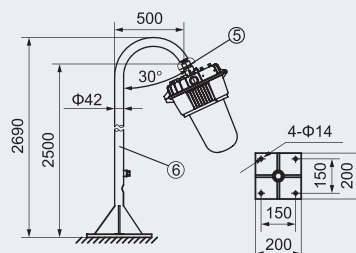
X: ceiling type



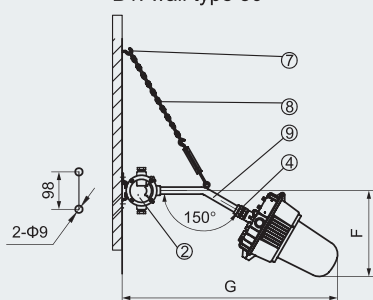
G: pendant pole type



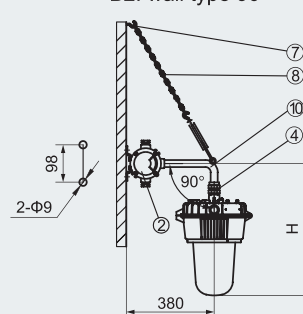
L: pole type



B1: wall type 30°



B2: wall type 90°



Mounting accessories and spare parts table

Supplied according to the mounting type

Mounting type	Accessories		
	Name	Qty	Illustration
X: ceiling type	①.Mounting bracket	2	Carbon steel
G: pendant pole type	②.FHD-G3/4" C junction box	1	Copper-free aluminium
	③.Straight pipe(G3/4")	1	Length: 300mm
	④.FHJ-G connector	1	G3/4"(M)/G3/4"(F) Carbon steel
L: pole type	⑤.FHJ-G connector	1	G3/4"(M)/G3/4"(M) Carbon steel
	⑥.Pole	1	Φ40mm
B1: wall type 30°	②.FHD-G3/4" C junction box	1	Copper-free aluminium
	④.FHJ-G connector	1	G3/4"(M)/G3/4"(F) Carbon steel
	⑦.Hook expansion bolt	1	Carbon steel
	⑧.Chain	1	Length: 450mm
	⑨.Elbow pipe 30° (G3/4")	1	Length: 300mm
B2: wall type 90°	②.FHD-G3/4" C junction box	1	Copper-free aluminium
	④.FHJ-G connector	1	G3/4"(M)/G3/4"(F) Carbon steel
	⑦.Hook expansion bolt	1	Carbon steel
	⑧.Chain	1	Length: 450mm
	⑩.Elbow pipe 90° (G3/4")	1	Length: 400mm

Note: 1. Accessories not in the table shall be supplied by user.

2.Pole⑥ shall not supplied with light fittings; if required,please specify when ordering.