

JXF Lighting Distribution Box



Selection Guide

Product name	Specification Height × Width × Depth (mm)		Installation method	Shell thickness
JXF	252014		H	J
	252014:250×200×140 302514:300×250×140 302518:300×250×180 303014:300×300×140 303018:300×300×180 403014:400×300×140 403020:400×300×200 504014:500×400×140 504020:500×400×200 504025:500×400×250 604014:600×400×140 604020:600×400×200	604025:600×400×250 605014:600×500×140 605020:600×500×200 605025:600×500×250 705016:700×500×160 705020:700×500×200 705025:700×500×250 806020:800×600×200 806025:800×600×250 1008020:1000×800×200 1008025:1000×800×250 1008030:1000×800×300	Default: Indoor box H: Outdoor box	Default: According to the size of the shell default thickness -1.0mm/ 1.2mm/ 1.5mm J: Economical -0.8mm

Shell thickness (mm)	Number of door locks (No.)	Reference number	
		Indoor box	Outdoor box
0.8	1	JXF252014J	JXF252014HJ
0.8	1	JXF302514J	JXF302514HJ
0.8	1	JXF302518J	JXF302518HJ
0.8	1	JXF303014J	JXF303014HJ
0.8	1	JXF303018J	JXF303018HJ
0.8	1	JXF403014J	JXF403014HJ
0.8	1	JXF403020J	JXF403020HJ
1.0	1	JXF252014	JXF252014H
1.0	1	JXF302514	JXF302514H
1.0	1	JXF302518	JXF302518H
1.0	1	JXF303014	JXF303014H
1.0	1	JXF303018	JXF303018H
1.0	1	JXF403014	JXF403014H
1.0	1	JXF403020	JXF403020H
1.0	2	JXF504014	JXF504014H
1.0	2	JXF504020	JXF504020H
1.0	2	JXF504025	JXF504025H
1.2	2	JXF604014	JXF604014H
1.2	2	JXF604020	JXF604020H
1.2	2	JXF604025	JXF604025H
1.2	2	JXF605014	JXF605014H
1.2	2	JXF605020	JXF605020H
1.2	2	JXF605025	JXF605025H
1.2	2	JXF705016	JXF705016H
1.2	2	JXF705020	JXF705020H
1.2	2	JXF705025	JXF705025H
1.5	2	JXF806020	JXF806020H
1.5	2	JXF806025	JXF806025H
1.5	2	JXF1008020	JXF1008020H
1.5	2	JXF1008025	JXF1008025H
1.5	2	JXF1008030	JXF1008030H

Note: In addition, the indoor concealed box is available for customization, and "R" is added after the indoor box for ordering; For example, the box size is 250 × 200 × 140, concealed packing, and the reference number is JXF252014R.

JXF Lighting Distribution Box



Technical parameters

- Rated working voltage: 220/380V AC
- Short-time withstand current: 6/15kA
- Maximum rated working current: 400A
- Material:
Made of cold-rolled steel plate, the surface is treated by electrostatic spraying technology, solid and durable
- Protection grade: box IP43
- Conforming to standard: GB17466

Outline and installation dimension (mm)

Product model	Shell thickness (mm)	External dimensions			Installation dimensions		Bottom plate		Number of door locks
		H	W	D	H1	B1	H6	B6	
JXF-2520/14	1.0	250	200	140	295	125	170	158	1
JXF-3025/14	1.0	300	250	140	345	175	220	208	1
JXF-3025/18	1.0	300	250	180	345	175	220	208	1
JXF-3030/14	1.0	300	300	140	345	225	220	258	1
JXF-3030/18	1.0	300	300	180	345	225	220	258	1
JXF-4030/14	1.0	400	300	140	445	225	320	258	1
JXF-4030/20	1.0	400	300	200	445	225	320	258	1
JXF-5040/14	1.0	500	400	140	545	325	420	358	2
JXF-5040/20	1.0	500	400	200	545	325	420	358	2
JXF-5040/25	1.0	500	400	250	545	325	420	358	2
JXF-6040/14	1.2	600	400	140	645	325	520	358	2
JXF-6040/20	1.2	600	400	200	645	325	520	358	2
JXF-6040/25	1.2	600	400	250	645	325	520	358	2
JXF-6050/14	1.2	600	500	140	645	425	520	458	2
JXF-6050/20	1.2	600	500	200	645	425	520	458	2
JXF-6050/25	1.2	600	500	250	645	425	520	458	2
JXF-7050/16	1.2	700	500	160	745	425	620	458	2
JXF-7050/20	1.2	700	500	200	745	425	620	458	2
JXF-7050/25	1.2	700	500	250	745	425	620	458	2
JXF-8060/20	1.5	800	600	200	845	525	720	558	2
JXF-8060/25	1.5	800	600	250	845	525	720	558	2
JXF-10080/20	1.5	1000	800	200	1045	725	920	758	2
JXF-10080/25	1.5	1000	800	250	1045	725	920	758	2
JXF-10080/30	1.5	1000	800	300	1045	725	920	758	2

