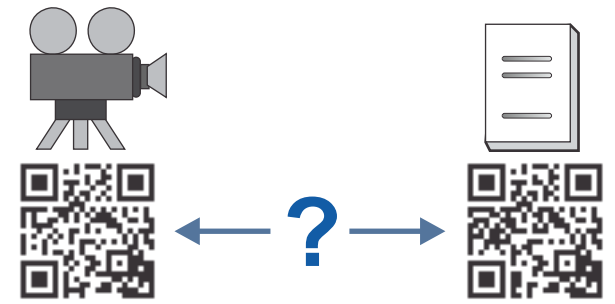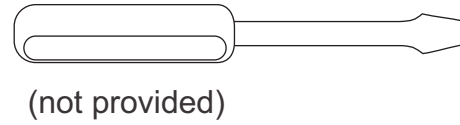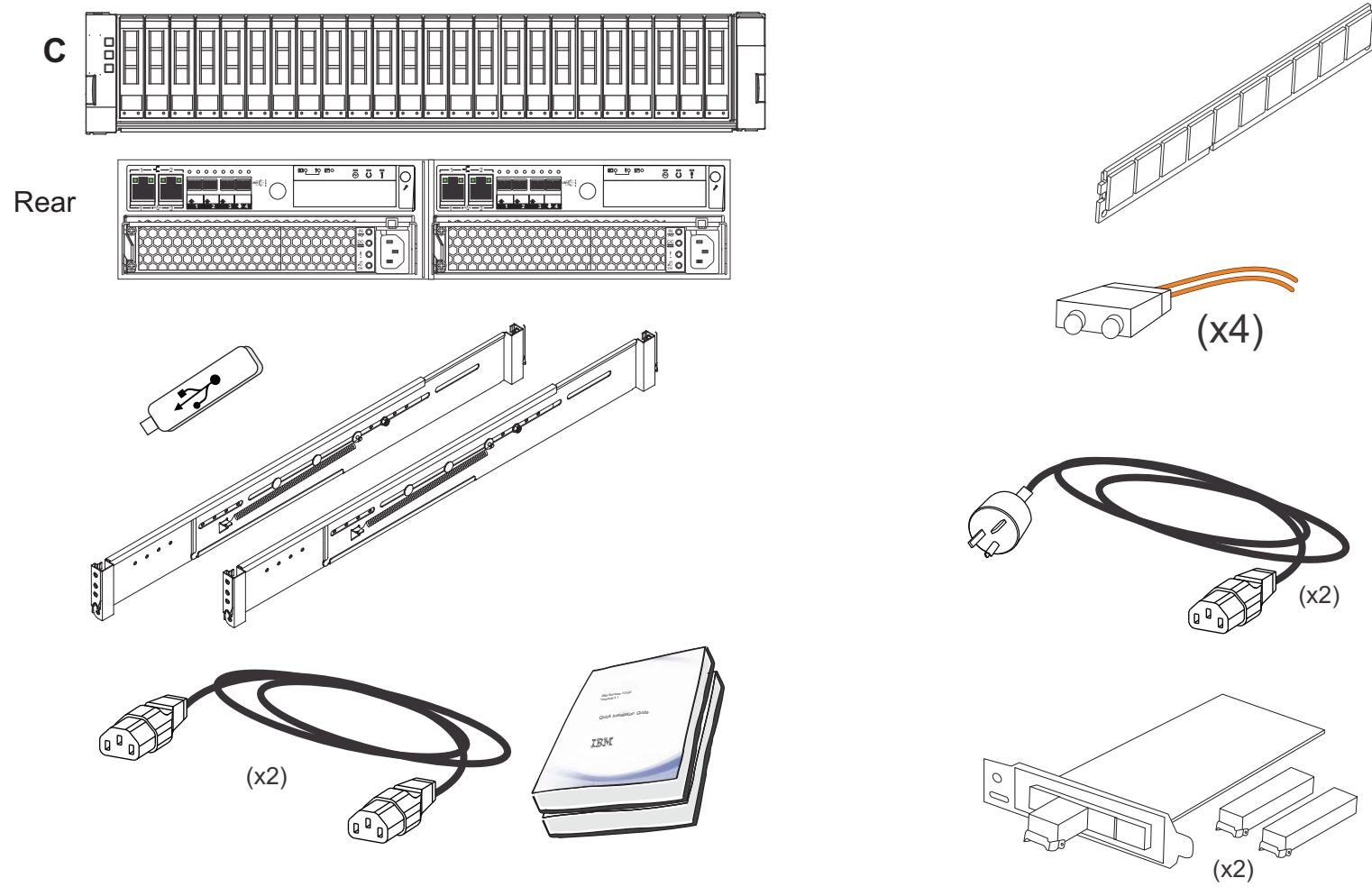# IBM Storwize® V3700
Installation Poster

Before installing your Storwize V3700 components, read the *Systems Safety Notices* in the publications package.
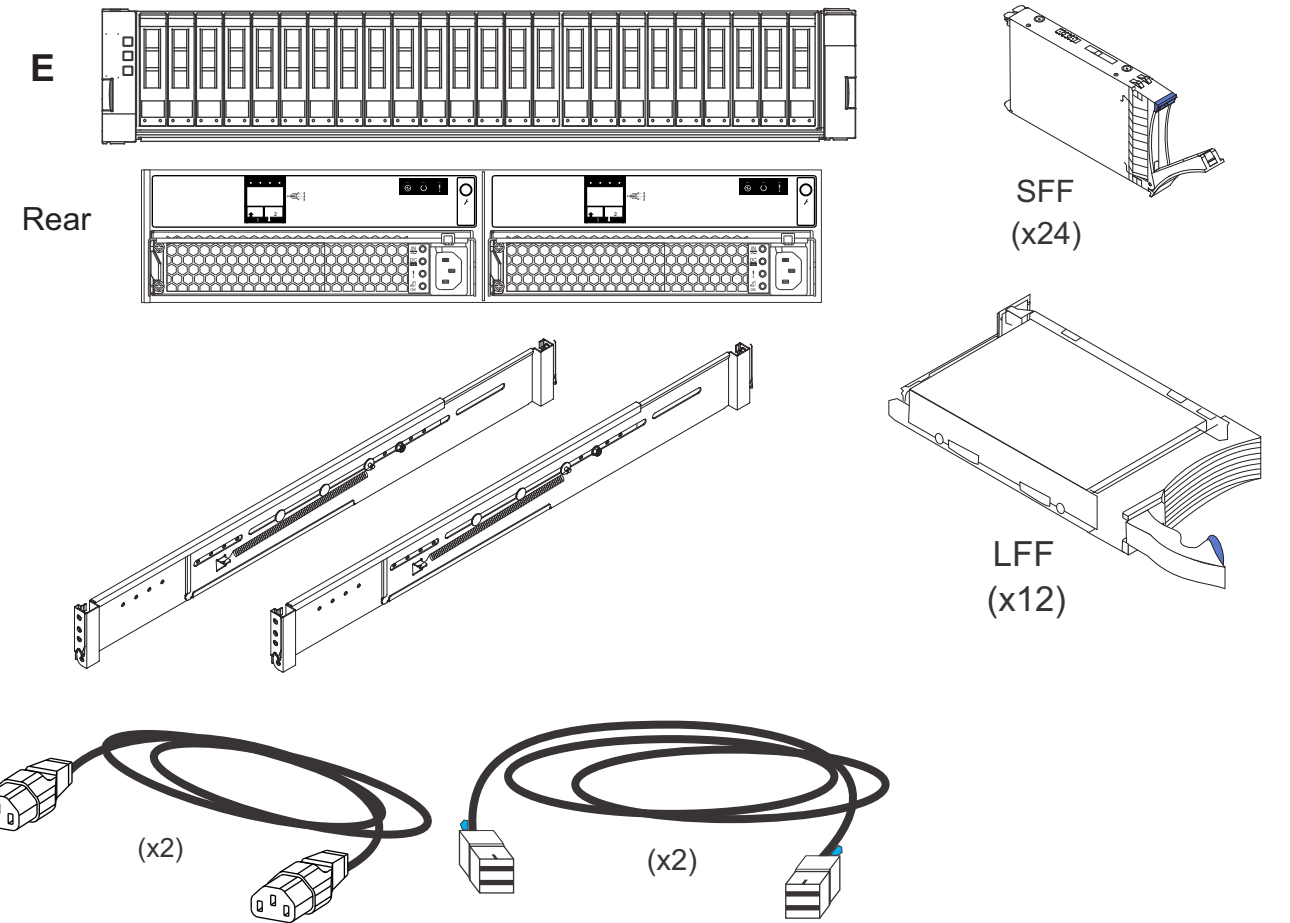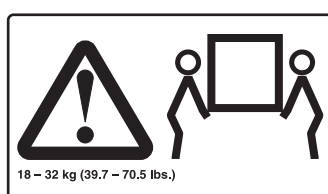
Tool required

(not provided)
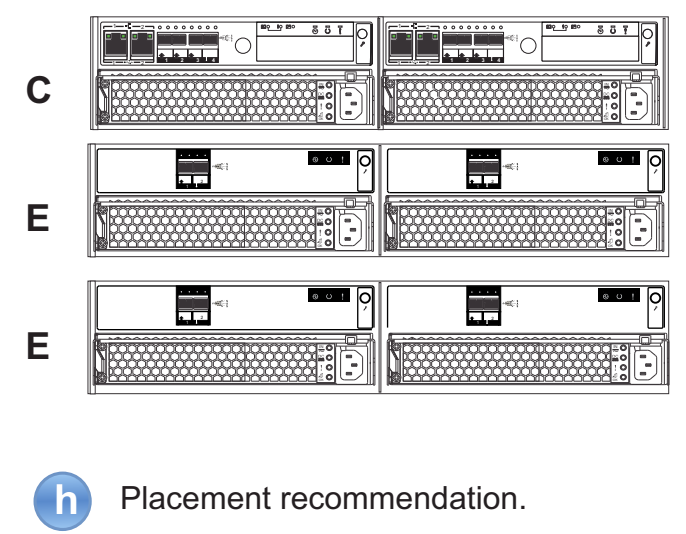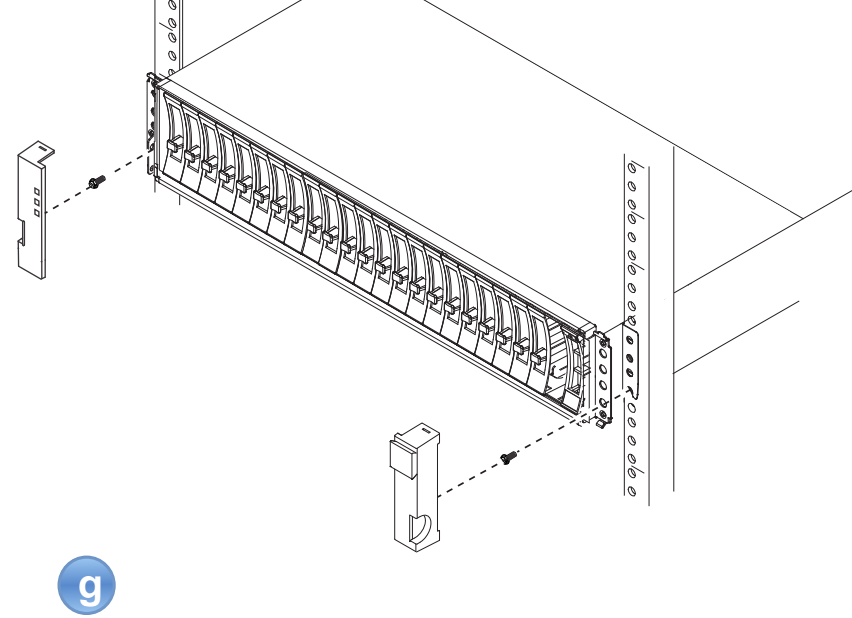
?

Control (C) enclosure package

C

Rear

(x2)

Control enclosure options

(x4)

(x2)

(x2)

Expansion (E) enclosure package

E

Rear

(x2)

(x2)

Drives

SFF
(x24)

LFF
(x12)

1 Install all enclosures in the rack

a

b
Pull touch tab to open.

c

d
Rear screw only.

e Remove enclosure end caps.

f

g

h Placement recommendation.

C

E

E

18 – 32 kg (39.7 – 70.5 lbs.)
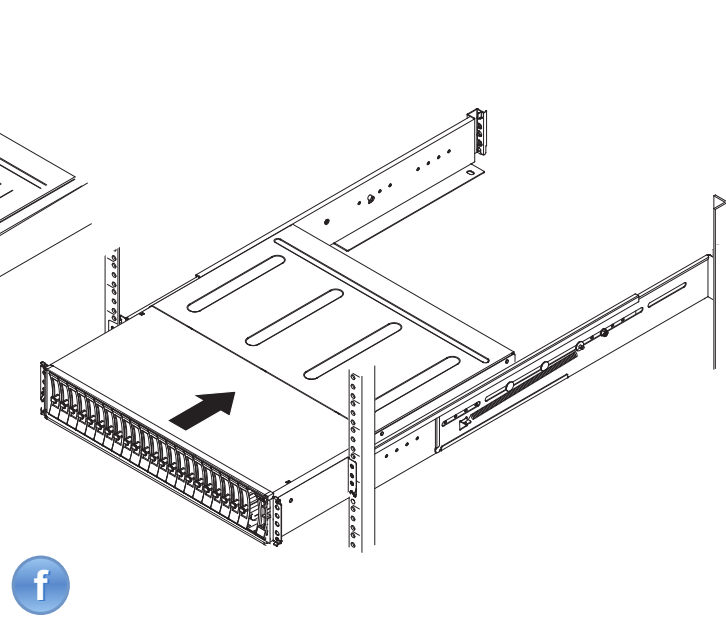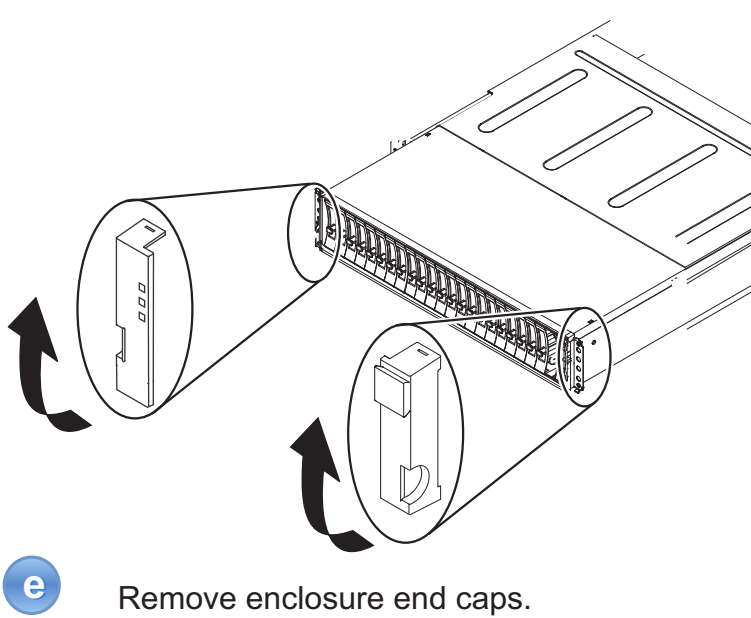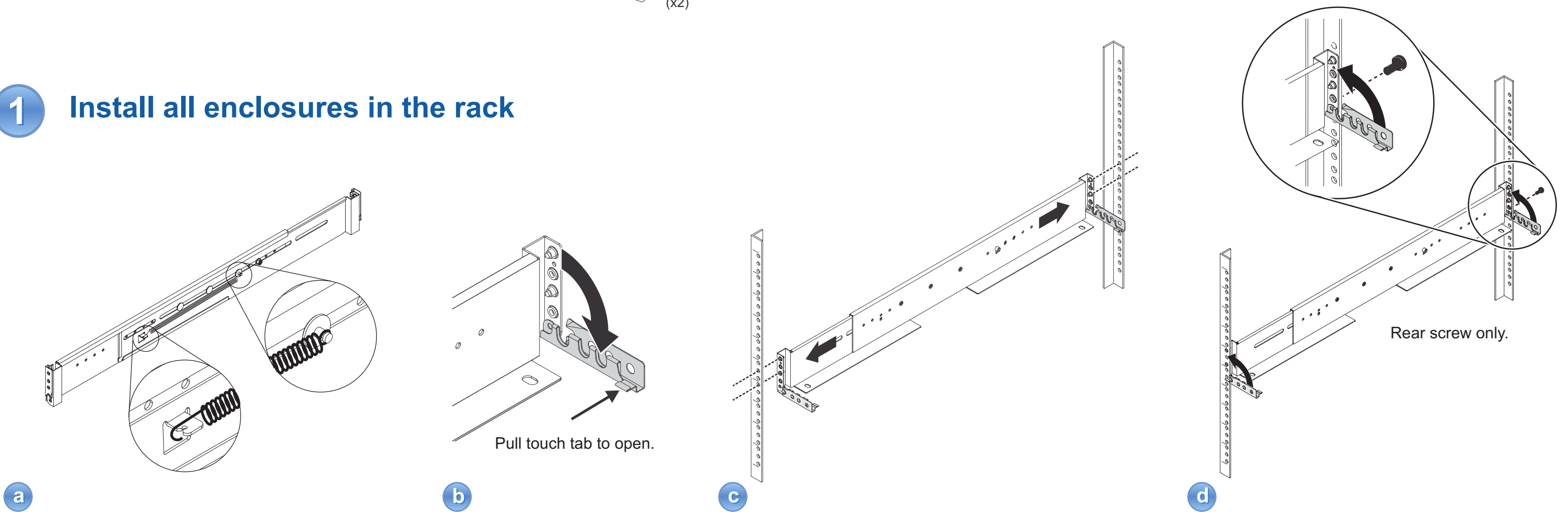
2 Install all drives

3 Install optional components

Install the DIMM option.
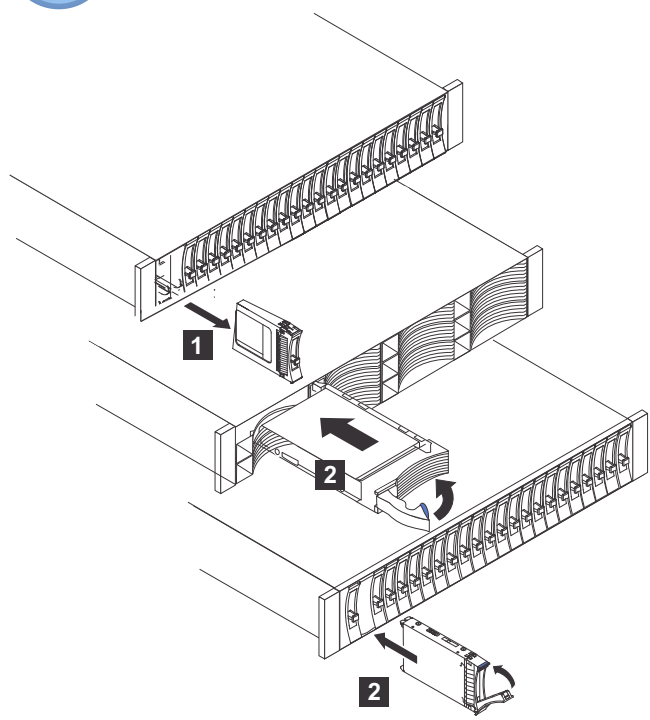
Remove the node canister and its cover.

a

b

c
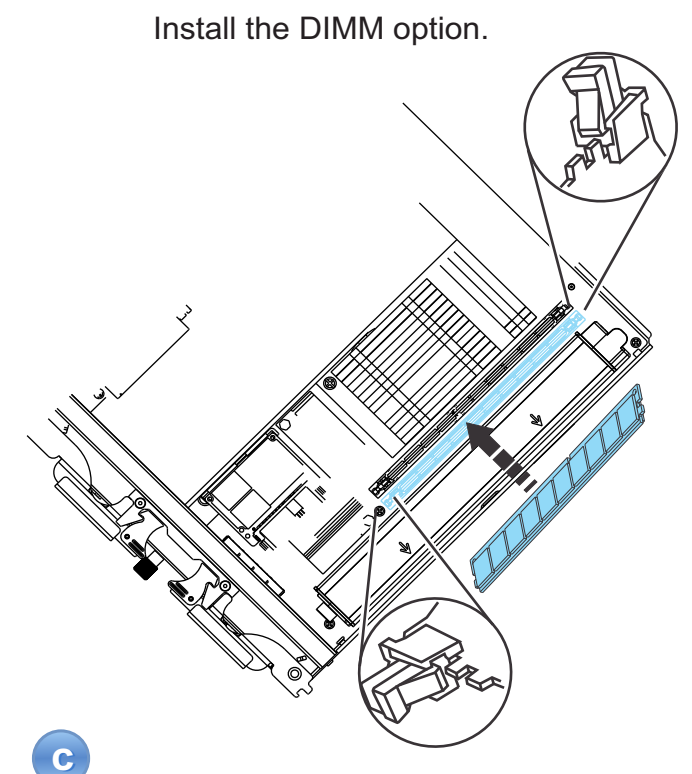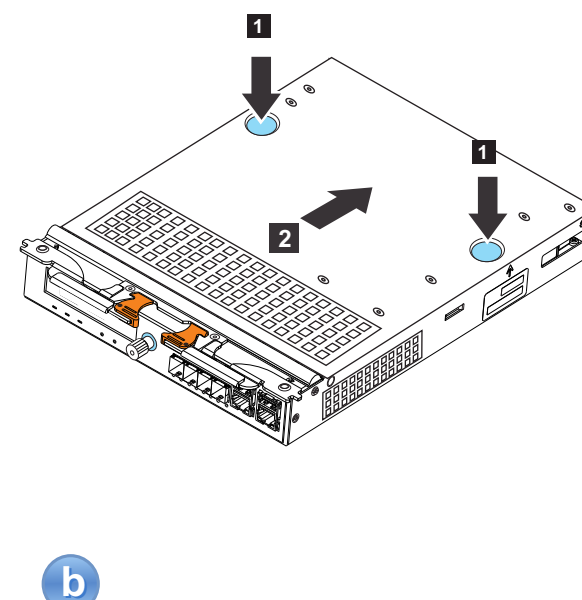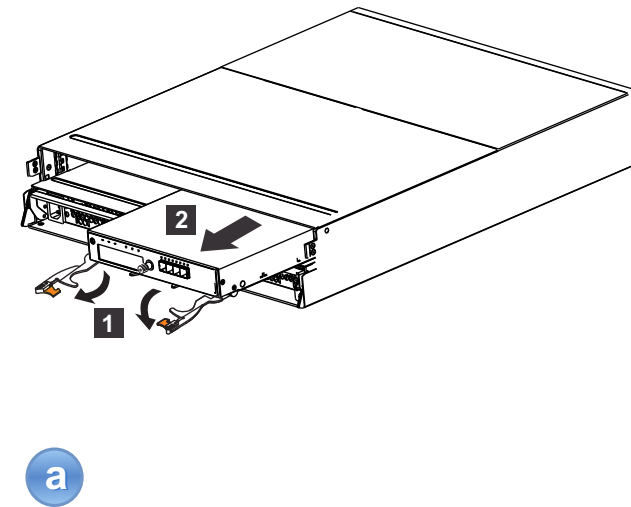
Install any host interface cards.

Handle   Catch slot

Remove filler from
inside the node canister.

d

e

f

g

h
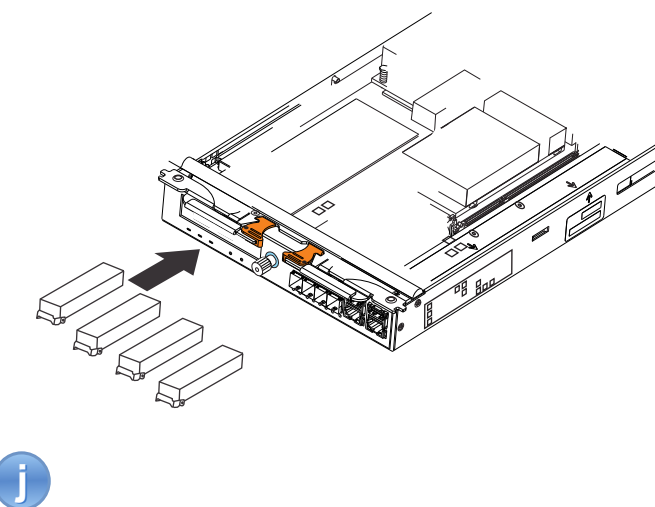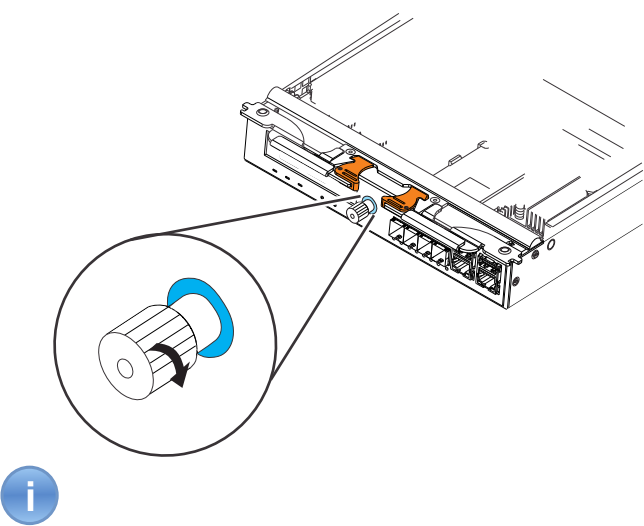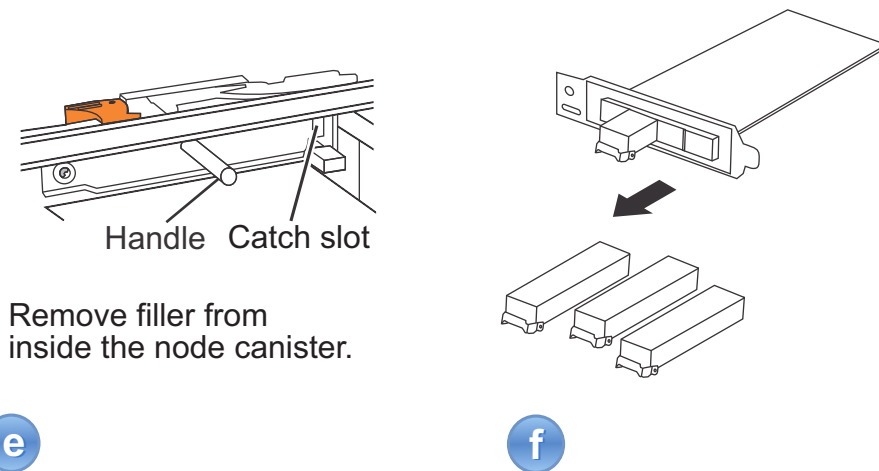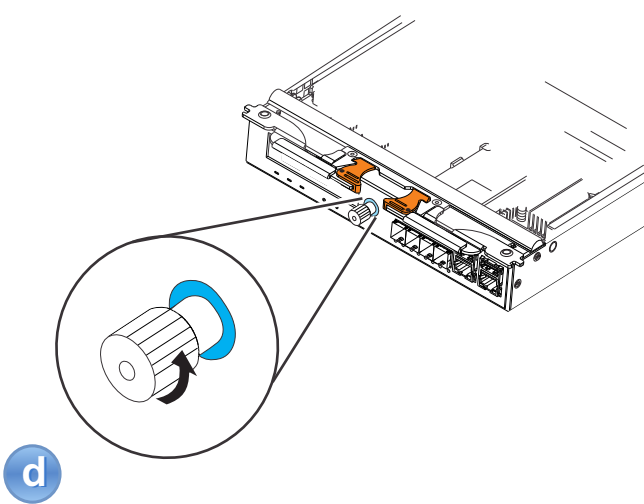
Replace the cover and the node canister.

i

j

k

l

4 Connect cables and power on

Ethernet ports
USB ports

1. Attach expansion enclosure attachment SAS
   cables to any expansion enclosures.
2. Attach Ethernet port 1 cables to the same subnet
   in your network.
3. Attach data cables to any optional host interface
   cards and to Ethernet port 2.
4. To power on, connect a power cable to each power
   supply. There is no switch.

After powering on, each power LED is lit solid. Status
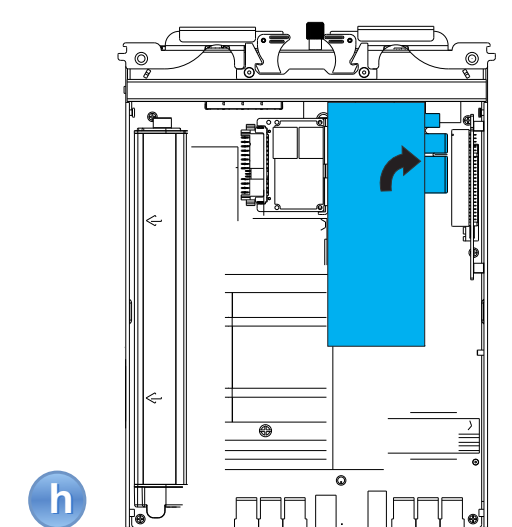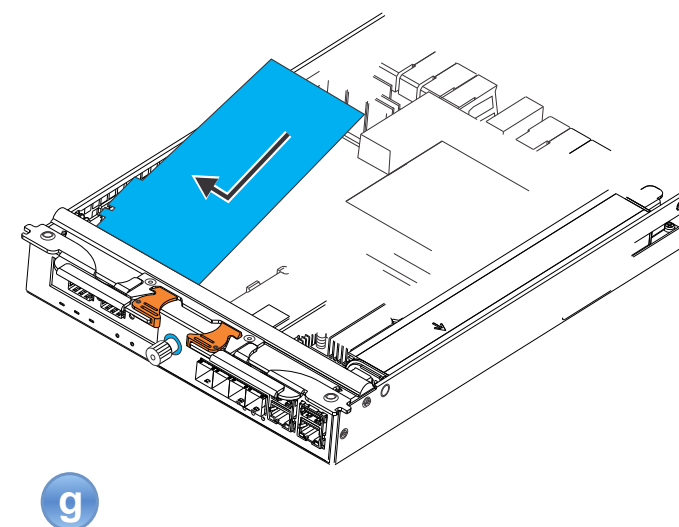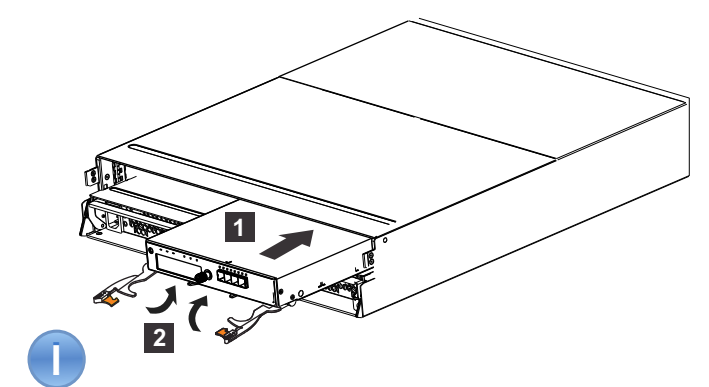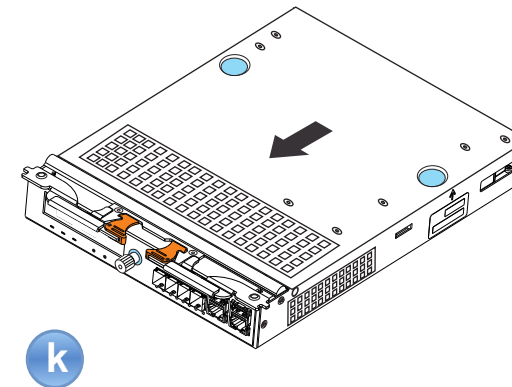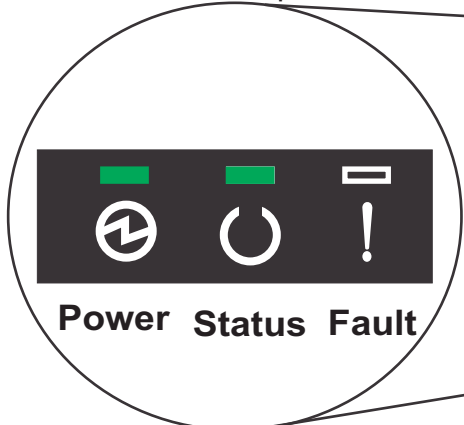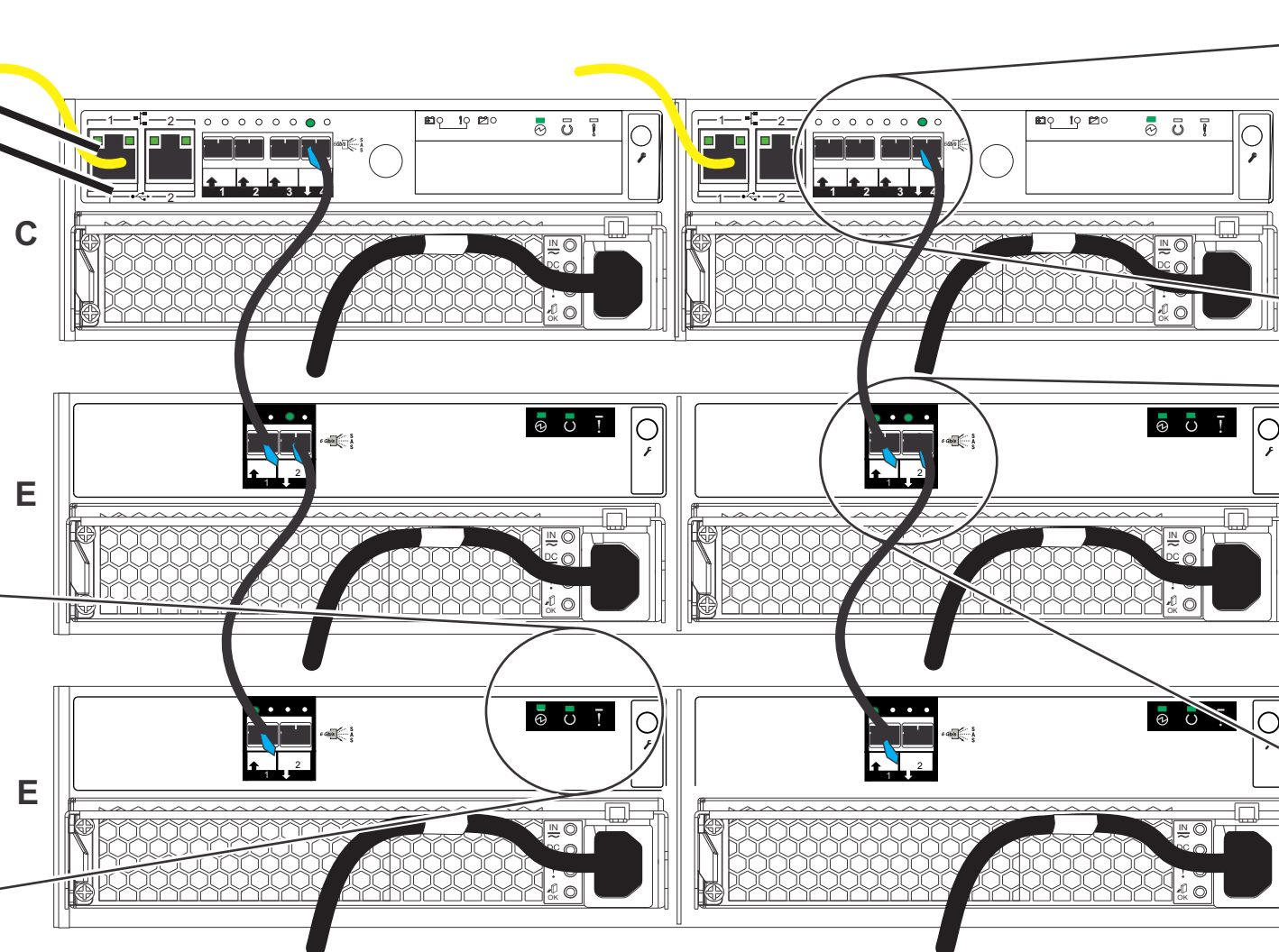LED blinks on control enclosure, and is solid on
expansion enclosures.

Green LED is lit on SAS ports when correctly attached.

C

E

E

Blue pull tab beneath port.

Power Status Fault

5 Configuring an existing system

**When adding expansion enclosures to an existing
system:**

After installing, cabling, and powering on the additional
expansion enclosure, start the management GUI, go to
Monitoring > System Details. Select your system name in
the tree. Go to **Actions > Add Enclosures > Expansion
only**. Then follow the on-screen instructions.

6 Initializing a new system
(not for existing systems)

Required for configuration:

● IP address
● Subnet mask
● Gateway
● NTP server (for automated date and
  time)
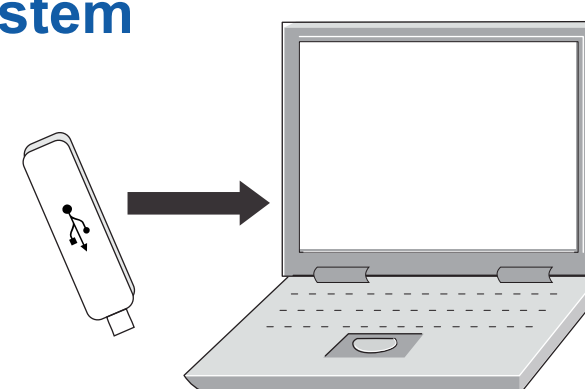
Launch the InitTool program
{ Linux®
Mac OS®
Windows™ }

System management GUI log in:
superuser / passw0rd