



A

ACM

See Advanced Cooling Modules

AC power source

connecting **3-7**

Advanced Cooling Modules

description **1-3**

installing **5-5**

LED **4-4**

airflow

requirements **2-9**

B

baffles and cooling air **2-8**

C

cabling

single SCSI bus configuration **3-4**

split SCSI bus configuration **3-5**

caution

defined **xiv**

ESD **2-6**

chassis

power supply considerations **2-10**

site requirements **2-6**

configuration

site **2-7**

types **3-3**

connections

AC power source **3-7**

conventions **xiii**

cooling recommendations **2-8**

customer service **xviii**

D

disk drive carriers

installing **5-3**

LEDs **4-3**

disk drives **1-2**

documentation

conventions **xiii**

objectives **xi**

organization **xii**

E

electrical requirements **2-9, A-1**
electricity, safety guidelines **2-4**
electrostatic discharge
 See ESD prevention
environment
 site **2-6**
environmental monitoring **4-1 to 4-6**
environmental specifications **A-1**
equipment-rack configuration **2-7**
error LEDs **4-3**
ESD prevention **2-6**

F

fault notification **4-3**
field-replaceable modules
 installation **5-1 to 5-7**
 locations **5-2**
front panel LEDs **4-5**

G

general site requirements **2-6**
ground, chassis **2-6**
grounding
 Storage Array 12 **2-17**

I

input power
 ratings **2-10**
installation
 Advanced Cooling Modules **5-5**
 disk drive carrier **5-3**
 field-replaceable modules **5-1 to 5-7**
 general site requirements **2-6 to 2-10**
 power supplies **5-4**
 safety recommendations **2-1 to 2-6**
 SCSI Management Modules **5-6**
 warning **2-5**

J

jewelry removal warning **2-4**

L

LEDs **4-3 to 4-5**

M

mechanical loading
 requirements **2-9**
monitoring specifications **A-1**
mounting
 See rack equipment

N

note

defined **xiv**

Ppart numbers **1-3**physical specifications **A-2**

power

requirements **2-9**

power disconnection

warning **2-4**

power supplies

considerations **2-10**description **1-2**installing **5-4**LEDs **4-3**warning **2-5**precautions, operating environment **2-7**

R

rack equipment

configuration **2-8**

rack-mounting

considerations **2-8**four-post rack **2-10**two-post rack **2-14**regulatory compliance **A-2**requirements, site **2-6**

S

safety

ESD **2-6**general guidelines **2-1 to 2-10**warnings **B-1 to B-35**SCSI ID assignments **3-3**

SCSI Management Modules

description **3-2**fault notifications **4-3**features **4-2**functions **4-1**installing **5-6**SCSI ID **4-2**service and support **xviii**single rack-mounted Storage Array 12 **1-4**single SCSI bus configuration **3-4**site requirements **2-6**

SMM

See SCSI Management Modules

specifications **A-1 to A-4**split SCSI bus configuration **3-5**static electricity prevention **2-6**

Storage Array 12

enclosure **1-3**fault notifications **4-3**

features **1-1**
grounding **2-17**
LEDs **4-3 to 4-5**
part numbers **1-3**
support **xviii**
symbols
 defined **xiv**

T

technical specifications **A-1 to A-4**
technical support **xviii**
temperature
 requirements **2-9**
timesaver
 defined **xiv**
TN power
 warning **2-10**

V

ventilation recommendations **2-8**

W

warning
 defined **xv**