Double Ended - R7s-12

SPECIFICATIONS

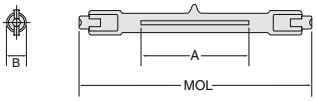
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

EHM J120V-300W
1000291

Watts	300W
Volts	120V
Color Temp	3000K
Approx Lumens	5900Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

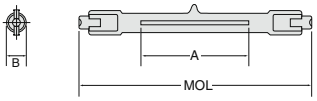


MOL	119.6mm
Lighted Length (A)	60mm
Bulb Diameter (B)	9.4mm

KENRO - 532-0018
V186 K-Lites
VISUAL GRAPHICS

EHZ J120V-300WF
1000296

Watts	300W
Volts	120V
Color Temp	3000K
Approx Lumens	5770Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Frosted
Base	R7s-12

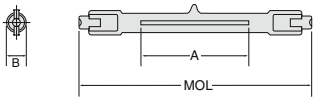


MOL	119.6mm
Lighted Length (A)	60mm
Bulb Diameter (B)	9.4mm

KENRO - 532-0020
186 Superbeam

J230V-300W
1000756

Watts	300W
Volts	230V
Color Temp	2900K
Approx Lumens	4800Lm
Average Life	2000Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-12

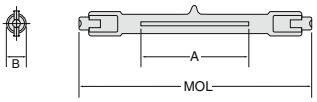


MOL	119.6mm
Lighted Length (A)	67mm
Bulb Diameter (B)	9.4mm

MI-TRAK

J240V-300W
1000774

Watts	300W
Volts	240V
Color Temp	2900K
Approx Lumens	5000Lm
Average Life	2000Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-12

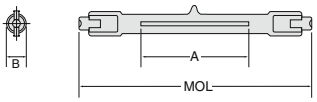


MOL	119.6mm
Lighted Length (A)	67mm
Bulb Diameter (B)	9.4mm

ILFORD

J115V-500WE
1000694

Watts	500W
Volts	115V
Color Temp	3050K
Approx Lumens	10500Lm
Average Life	1500Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	12mm

Double Ended - R7s-12

SPECIFICATIONS

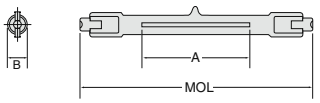
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

FCL J120V-500W
1000488

Watts	500W
Volts	120V
Color Temp	3000K
Approx Lumens	11000Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

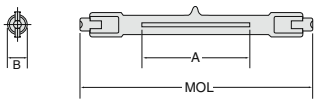


MOL	119.6mm
Lighted Length (A)	57mm
Bulb Diameter (B)	12mm

AGFA GEVAERT- MK3
ESKOFOT
ILFORD
KENRO - 02-6314
V18; V24; V184; V185; V240; V242; V243; 187; 187DM; 241; 241DM;
MITSUBISHI
CP-310 Platemaker
VISUAL GRAPHICS

J120V-500W/6
1000712

Watts	500W
Volts	120V
Color Temp	3000K
Approx Lumens	11000Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

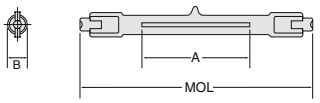


MOL	119.6mm
Lighted Length (A)	67mm
Bulb Diameter (B)	12mm

SCREEN USA (DS AMERICA)

FCZ J120V-500WF
1000497

Watts	500W
Volts	120V
Color Temp	3000K
Approx Lumens	10700Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Frosted
Base	R7s-12

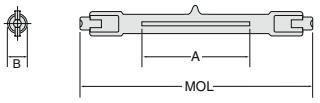


MOL	119.6mm
Lighted Length (A)	57mm
Bulb Diameter (B)	12mm

KENRO - 532-0019
187K; 241; 243
4800 Superbeam

FDF JP120V-500WC6
1000500

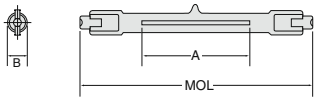
Watts	500W
Volts	120V
Color Temp	3200K
Approx Lumens	13250Lm
Average Life	400Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	75mm
Bulb Diameter (B)	12mm

FDN JP120V-500WCF6
1000502

Watts	500W
Volts	120V
Color Temp	3200K
Approx Lumens	12800Lm
Average Life	400Hrs
Filament	C-8
Bulb Finish	Frosted
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	75mm
Bulb Diameter (B)	12mm

Double Ended - R7s-12

SPECIFICATIONS

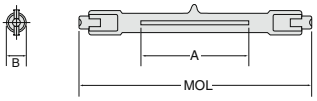
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

JP120V-500WC7
1001079

Watts	500W
Volts	120V
Color Temp	3200K
Approx Lumens	13200Lm
Average Life	25Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



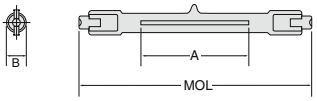
MOL	119.6mm
Lighted Length (A)	62mm
Bulb Diameter (B)	8mm

ITEK - 190682-001
175; 185; 275; 400; 560; 613; 615E; 1117; 1218; 1518; 11800

KENRO - 02-6314
187; 240; 241

JP125V-500WS
1001080

Watts	500W
Volts	125V
Color Temp	3400K
Approx Lumens	16250Lm
Average Life	25Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	127.1mm
Lighted Length (A)	70mm
Bulb Diameter (B)	10mm

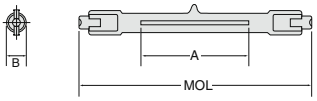
AB DICK
157 Exposure

MULTIGRAPHICS
835 Exposure

NUCOGRAPHICS
1218 Exposure

DVS J130V-500WB
1000224

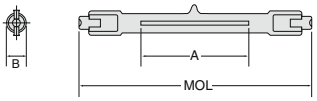
Watts	500W
Volts	130V
Color Temp	3000K
Approx Lumens	10500Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	57mm
Bulb Diameter (B)	12mm

JP220V-500WC
1001084

Watts	500W
Volts	220V
Color Temp	3200K
Approx Lumens	12500Lm
Average Life	200Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

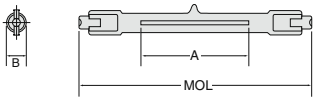


MOL	119.6mm
Lighted Length (A)	62mm
Bulb Diameter (B)	12mm

KODAK
IM800

J220V-500WE
1000736

Watts	500W
Volts	220V
Color Temp	3000K
Approx Lumens	9500Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	12mm

AB DICK
148

ESKOFOT

KLIMSCH

KODAK

LOGETRONICS

MI-TRAK

ROBERTSON

VISUAL GRAPHICS
44-00410-203

Double Ended - R7s-12

SPECIFICATIONS

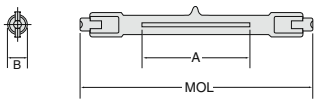
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

JP240V-500WC
1001093

Watts	500W
Volts	240V
Color Temp	3200K
Approx Lumens	12500Lm
Average Life	200Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

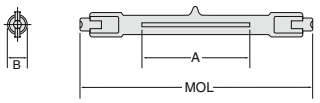


MOL	117.6mm
Lighted Length (A)	62mm
Bulb Diameter (B)	12mm

ILFORD

JP240V-500WC1
1001858

Watts	500W
Volts	240V
Color Temp	3300K
Approx Lumens	14750Lm
Average Life	20Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

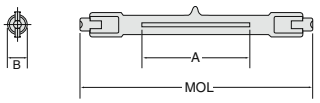


MOL	117.6mm
Lighted Length (A)	60mm
Bulb Diameter (B)	12mm

ITEK - 190682-003
175; 275

J120V-525W
1000716

Watts	525W
Volts	120V
Color Temp	3150K
Approx Lumens	12000Lm
Average Life	30000Cycles 20sec. on/30 sec. off
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

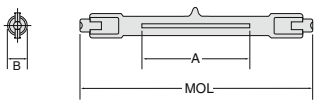


MOL	119.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	12mm

AGFA GEVAERT
RPS2024SA
HELIOPRINT

JP225V-525W/HE
1001088

Watts	525W
Volts	225V
Color Temp	3150K
Approx Lumens	13125Lm
Average Life	30000Cycles 20sec. on/30 sec. off
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

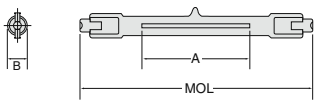


MOL	117.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	9mm

AGFA GEVAERT
RPS2024SA
HELIOPRINT

JP245V-525W
1001098

Watts	525W
Volts	245V
Color Temp	3150K
Approx Lumens	13125Lm
Average Life	30000Cycles 20sec. on/30 sec. off
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	9mm

AGFA GEVAERT
RPS2024SA
HELIOPRINT

Double Ended - R7s-12

SPECIFICATIONS

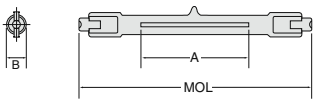
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

J110V-550WB
1000693

Watts	550W
Volts	110V
Color Temp	3050K
Approx Lumens	13200Lm
Average Life	1000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



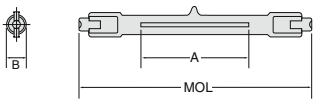
MOL	119.6mm
Lighted Length (A)	60mm
Bulb Diameter (B)	12mm

AGFA GEVAERT - 12548
RPS1200; RPS1300; RPS1600;
RPS1218 Mini

Substitution
BLV - 12010101

12010101 (BLV)
1001589

Watts	550W
Volts	110V
Color Temp	3050K
Approx Lumens	13500Lm
Average Life	1000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

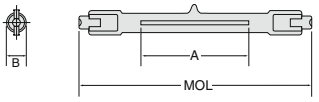


MOL	119.6mm
Lighted Length (A)	60mm
Bulb Diameter (B)	12mm

AGFA GEVAERT - 12548
RPS1200; RPS1300; RPS1600;
RPS1218 Mini

JP225V-550WC
1001089

Watts	550W
Volts	225V
Color Temp	3200K
Approx Lumens	11000Lm
Average Life	50000Cycles 20sec. on/30 sec. off
Filament	C-8
Bulb Finish	Clear
Base	R7s



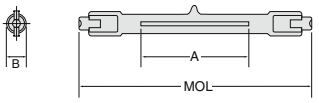
MOL	119.6mm
Lighted Length (A)	57mm
Bulb Diameter (B)	12mm

AGFA GEVAERT - 12521
1230 Camera

Substitution
BLV - 12170101

12170101 (BLV)
1001590

Watts	550W
Volts	225V
Color Temp	3200K
Approx Lumens	11000Lm
Average Life	50000Cycles 20sec. on/30 sec. off
Filament	C-8
Bulb Finish	Clear
Base	R7s

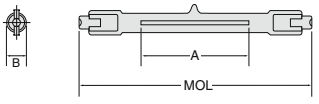


MOL	119.6mm
Lighted Length (A)	57mm
Bulb Diameter (B)	12mm

AGFA GEVAERT - 12521
1230 Camera;
RPS2100; RPS2200; RPS3000

JP225V-625WCL
1001090

Watts	625W
Volts	225V
Color Temp	3200K
Approx Lumens	15500Lm
Average Life	200Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	191.1mm
Lighted Length (A)	135mm
Bulb Diameter (B)	12mm

CHADWICK-HELMUTH
OPTICOPY

Double Ended - R7s-12

SPECIFICATIONS

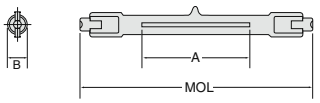
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

EJG JP120V-750WC
1000299

Watts	750W
Volts	120V
Color Temp	3200K
Approx Lumens	20600Lm
Average Life	400Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

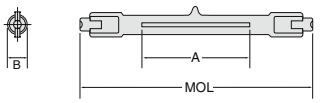


MOL	119.6mm
Lighted Length (A)	62mm
Bulb Diameter (B)	12mm

VISUAL GRAPHICS
62-12201-002

J220V-750WB1
1000738

Watts	750W
Volts	220V
Color Temp	3050K
Approx Lumens	16100Lm
Average Life	1500Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



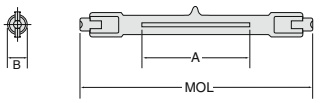
MOL	119.6mm
Lighted Length (A)	69mm
Bulb Diameter (B)	12mm

MITSUBISHI
CP-550 Platemaker

SCREEN USA (DS AMERICA)

JP125V-800W
1001081

Watts	800W
Volts	125V
Color Temp	3400K
Approx Lumens	26000Lm
Average Life	25Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	127.1mm
Lighted Length (A)	72mm
Bulb Diameter (B)	10mm

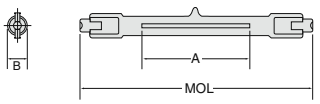
AB DICK
145 Exposure
155 Exposure

MULTIGRAPHICS
875 Exposure
885 Exposure

NUCOGRAPHICS
215 Exposure
375 Exposure

JP220V-800WC1
1001085

Watts	800W
Volts	220V
Color Temp	3200K
Approx Lumens	21600Lm
Average Life	200Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

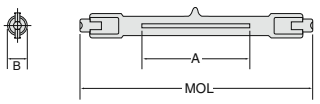


MOL	116.6mm
Lighted Length (A)	70mm
Bulb Diameter (B)	10mm

AGFA GEVAERT
11F20-21

EME JP240V-800WC1
1000328

Watts	800W
Volts	240V
Color Temp	3200K
Approx Lumens	22000Lm
Average Life	250Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	70mm
Bulb Diameter (B)	12mm

AGFA GEVAERT
RPS2024SA

ALAN GRAPHICS

SCREEN USA (DS AMERICA)
Camera

Double Ended - R7s-12

SPECIFICATIONS

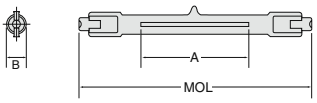
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

EMF JP240V-800WCF
1000329

Watts	800W
Volts	240V
Color Temp	3200K
Approx Lumens	21400Lm
Average Life	250Hrs
Filament	C-8
Bulb Finish	Frosted
Base	R7s-12

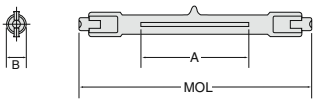


MOL	119.6mm
Lighted Length (A)	70mm
Bulb Diameter (B)	12mm

VISUAL GRAPHICS
62-12201-001

FCM JP120V-1000WC1
1000489

Watts	1000W
Volts	120V
Color Temp	3200K
Approx Lumens	28000Lm
Average Life	400Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

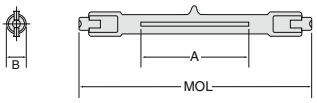


MOL	119.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	12mm

ACTI PRODUCTS
Super V Camera
RECOGNITION SYSTEMS
VISUAL GRAPHICS
40-00463-001

FHM JP120V-1000WCF1
1000533

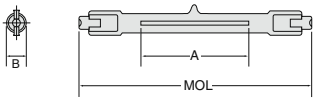
Watts	1000W
Volts	120V
Color Temp	3200K
Approx Lumens	27300Lm
Average Life	400Hrs
Filament	C-8
Bulb Finish	Frosted
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	65mm
Bulb Diameter (B)	12mm

EJD JP185V-1000WS
1000298

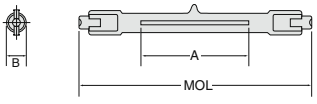
Watts	1000W
Volts	185V
Color Temp	3350K
Approx Lumens	33600Lm
Average Life	100Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	119.6mm
Lighted Length (A)	70mm
Bulb Diameter (B)	12mm

J225V-1000WB (J220/230V-1000WB)
1000739

Watts	1000W
Volts	225V
Color Temp	3050K
Approx Lumens	21500Lm
Average Life	2000Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	191.1mm
Lighted Length (A)	135mm
Bulb Diameter (B)	12mm

MI-TRAK

Double Ended - R7s-12

SPECIFICATIONS

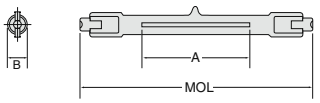
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

EKM JP225V-1000WCL
1000310

Watts	1000W
Volts	225V
Color Temp	3200K
Approx Lumens	25000Lm
Average Life	200Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

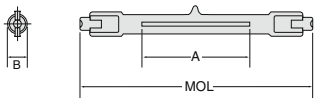


MOL	191.1mm
Lighted Length (A)	140mm
Bulb Diameter (B)	12mm

CHADWICK-HELMUTH
OPTICOPY

J240V-1000WB4
1000760

Watts	1000W
Volts	240V
Color Temp	3050K
Approx Lumens	22000Lm
Average Life	1500Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12

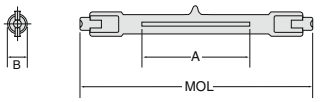


MOL	119.6mm
Lighted Length (A)	66mm
Bulb Diameter (B)	12mm

SCREEN USA (DS AMERICA)

JP225V-1500WCL
1001864

Watts	1500W
Volts	225V
Color Temp	3200K
Approx Lumens	39000Lm
Average Life	200Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-12



MOL	191.1mm
Lighted Length (A)	137mm
Bulb Diameter (B)	12mm

CHADWICK-HELMUTH
OPTICOPY

Double Ended - R7s-15

SPECIFICATIONS

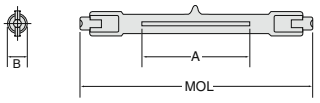
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

FDB JP120V-1500WC
1000499

Watts	1500W
Volts	120V
Color Temp	3200K
Approx Lumens	41200Lm
Average Life	400Hrs
Filament	C-8
Bulb Finish	Clear
Base	R7s-15



MOL	167.4mm
Lighted Length (A)	70mm
Bulb Diameter (B)	13mm

ACTI PRODUCTS
Super V Camera
RECOGNITION SYSTEMS

Double Ended - R7s-18

SPECIFICATIONS

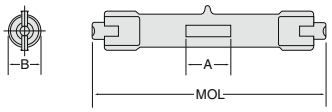
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

EHP JPD120V-300WG
1000292

Watts	300W
Volts	120V
Color Temp	2900K
Approx Lumens	5650Lm
Average Life	2000Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

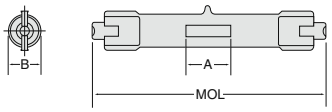


MOL	80.3mm
Lighted Length (A)	18mm
Bulb Diameter (B)	12mm

NUARC - VE-598
SST1418; SST1418-1-3; SST1418-3

FDA JPD120V-400W
1000498

Watts	400W
Volts	120V
Color Temp	3200K
Approx Lumens	10400Lm
Average Life	200Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

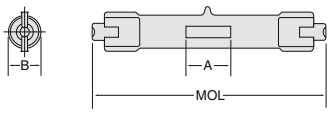


MOL	80.3mm Lighted
Length (A)	18mm
Bulb Diameter (B)	15mm

ARGYLE
VISUAL GRAPHICS
62-12206-002

EHR JPD120V-400WG
1000293

Watts	400W
Volts	120V
Color Temp	2900K
Approx Lumens	7750Lm
Average Life	2000Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

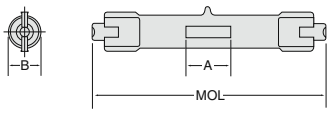


MOL	80.3mm Lighted
Length (A)	20mm
Bulb Diameter (B)	15mm

KENRO
2700; 3700; 4150
7000; 7100; 7350;
7400
STAR/GOODKIN

FFM JPD120V-420WC1
1000518

Watts	420W
Volts	120V
Color Temp	3200K
Approx Lumens	11000Lm
Average Life	75Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

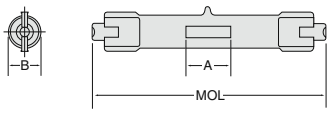


MOL	80.3mm
Lighted Length (A)	13mm
Bulb Diameter (B)	15mm

NUARC - VE-479
SST1418-1-4;
VIC1418; VIC1418-15;
VV1418; VV1418BL; VV1418BL-2; VV1418SS;
VV1418SSBL; VV1418SSBL-2; VV1418SS-2;
VV1418-2; VVE1418
1418SC2-4

FCB JPD120V-600WD
1000486

Watts	600W
Volts	120V
Color Temp	3250K
Approx Lumens	17000Lm
Average Life	75Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18



MOL	95.25mm
Lighted Length (A)	17mm
Bulb Diameter (B)	15mm

BROWN - 2-14009-000
2000; 3000; 4000
OLEC - L6C2
AL1KT
AL1KT-C6
AL16P
AL6CX

Double Ended - R7s-18

SPECIFICATIONS

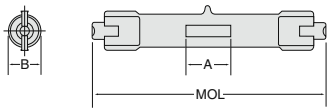
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

FAD JPD120V-650WC
1000471

Watts	650W
Volts	120V
Color Temp	3200K
Approx Lumens	16500Lm
Average Life	100Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18



MOL	80.3mm
Lighted Length (A)	16mm
Bulb Diameter (B)	15mm

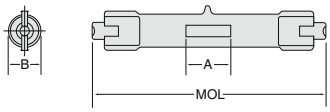
KENRO
2750

NUARC - VE-366
NUQ2600; NUQ5300; SST1418-1-6; SST1418-6; VIC1418-15-6; VIC1418-2; VIC1418-25; VIC1418-6; VV1418BL-6; VV1418SS-6; VV1418SSBL-6; VV1418-6
1418SC2; 2024V-6

STAR/GOODKIN

DWY JPD120V-650WS
1000229

Watts	650W
Volts	120V
Color Temp	3400K
Approx Lumens	20000Lm
Average Life	25Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

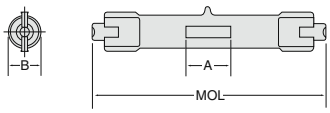


MOL	80.3mm Lighted
Length (A)	16mm
Bulb Diameter (B)	15mm

BROWN - BN8046P
Spectramatic

FCA JPD120V-650WSF
1000485

Watts	650W
Volts	120V
Color Temp	3400K
Approx Lumens	19000Lm
Average Life	35Hrs
Filament	CC-8
Bulb Finish	Frosted
Base	R7s-18

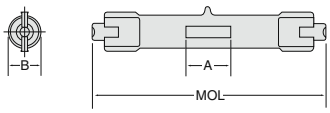


MOL	80.3mm
Lighted Length (A)	16mm
Bulb Diameter (B)	15mm

VISUAL GRAPHICS

DXX/220V JPD220V-800WC1
1000238

Watts	800W
Volts	220V
Color Temp	3200K
Approx Lumens	20500Lm
Average Life	75Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

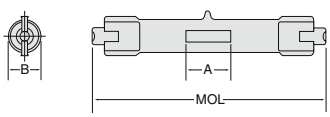


MOL	80.3mm Lighted
Length (A)	25mm
Bulb Diameter (B)	15mm

NUARC - VE-377
NUQ3200; NUQ3200A; NUQ4800; NUQ6400A;
SST1418; SST1418S;
SST2024; SST2024C; SST2024CS; SST2024S; SST2024SB; SST2024SBS; SST3131; SST3131S; SSTE2024SB; SSTE2024SBS;
VV2024M; VV2024MBL; VV2024M2; VV2024M2BL; VVE1418-2; VVE2024M; VVE2024M2;
1418SC2-2; 2024V; 2024VBL

DXX/240V JPD240V-800WC
1000240

Watts	800W
Volts	240V
Color Temp	3200K
Approx Lumens	20500Lm
Average Life	75Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18



MOL	80.3mm
Lighted Length (A)	25mm
Bulb Diameter (B)	15mm

NUARC - VE-377
NUQ3200; NUQ3200A; NUQ4800; NUQ6400A;
SST1418; SST1418S;
SST2024; SST2024C; SST2024CS; SST2024S; SST2024SB; SST2024SBS; SST3131; SST3131S; SSTE2024SB; SSTE2024SBS;
VV2024M; VV2024MBL; VV2024M2; VV2024M2BL; VVE1418-2; VVE2024M; VVE2024M2;
1418SC2-2; 2024V; 2024VBL

Double Ended - R7s-18

SPECIFICATIONS

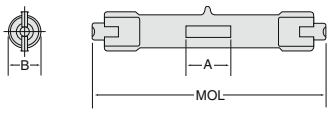
LAMP DESCRIPTION
ORDERING CODE

CROSS REFERENCE

MANUFACTURER - LAMP #
EQUIPMENT MODEL #

BRH JPD120V-1000WC1
1000068

Watts	1000W
Volts	120V
Color Temp	3350K
Approx Lumens	30000Lm
Average Life	75Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18

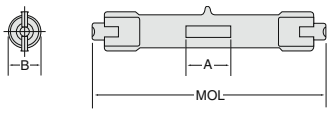


MOL	95.25mm
Lighted Length (A)	25mm
Bulb Diameter (B)	18mm

OLEC - L1K3
AL1KT

DXW JPD120V-1000WC5
1000236

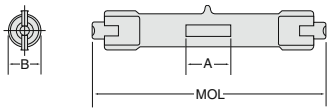
Watts	1000W
Volts	120V
Color Temp	3200K
Approx Lumens	28000Lm
Average Life	150Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18



MOL	95.25mm
Lighted Length (A)	23mm
Bulb Diameter (B)	18mm

FBY JPD120V-1000WC5F
1000483

Watts	1000W
Volts	120V
Color Temp	3200K
Approx Lumens	26000Lm
Average Life	150Hrs
Filament	CC-8
Bulb Finish	Frosted
Base	R7s-18

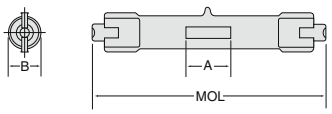


MOL	95.25mm
Lighted Length (A)	23mm
Bulb Diameter (B)	18mm

OLEC
AL1KT-K2

DXN JPD120V-1000WS1
1000234

Watts	1000W
Volts	120V
Color Temp	3400K
Approx Lumens	33000Lm
Average Life	50Hrs
Filament	CC-8
Bulb Finish	Clear
Base	R7s-18



MOL	95.25mm
Lighted Length (A)	23mm
Bulb Diameter (B)	18mm

BROWN - 2-91702-000
26, 26SP
2000; 3000; 4000
OLEC
AL1KT-K4