

(Lamps by others. Except for QL lamps)

Luminaires may be altered for design improvements or discontinued without prior notice.

LUMINIS [USA] - 3555 NW 53rd Court, Fort Lauderdale, FL.33309 **LUMINIS** [Canada] - 87 C Brunswick D.D.O. Q.C. Canada H9B 2J5

Tel: 954 .717 .4155 Fax: 954 . 717.4157 Toll free: 888 .401 .6999 Web: www.luminis.com Sept. 2006 Rev. Feb.2007

Push Release button lock

Option: LB1



For restricted access. Locked push button. Requires 8-32 hexagonal kev to release.

General notes:

Please specify selected option as a suffix to luminaire model number. ex: W614-M100-WHT-LB1 Each model is provided with a listing of compatible options. Some options may not be compatible when used in the same luminaire. Please check listings.

Reflector disc

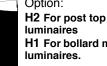
Option: OS

Aluminum oblong reflector disc. (Factory installed) Applicable to W632 & W640



House side shield

Option:



luminaires H1 For bollard mount luminaires.

Exterior white enamel, and specular aluminum inner reflective surface. The shield is inserted and snaps inside the diffuser. 360° on site rotation.

Slope ceiling adaptor



45° hang straight ball swivel for 5/8" dia. suspension stem.

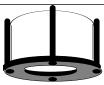
Option: SW45

Suspension safety cable

Option: STC

Additional safety cable, extended 12" beyond canopy





Adjustable down light (W780 series)

Option: DL4

50W / MR16 adjustable down light Available with 120V power input. For other voltages, please consult factory Note:Other down light sources than shown with option DL4 are available. Please consult factory.

Type III reflector

Option: **RF3 / RA3 / RL3 / PR3**



Type III Multifaceted specular reflector. (Single lamp only.)

Suspension stem

5/8" O.D. suspension stem. STM60

60" lg. 80" lg. STM80

For other factory cut to size length add suffix -STM with desired length to catalog# max.120"

Light distribution control

Wall mount light options

request.

Option: DL2

Open sealed

allowing up-

top cover

lighting

Option: DL1

12V/50W MR16

Down light with integral 120/12V or 277/12V

electronic transformer.

other input voltages on

Option: R3

Type III light distribution refractor

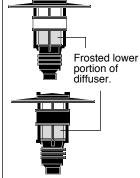
Type IV light distribution refractor

DL1-277

Option: R4

Semi frosted diffuser

Option: LF1



Emergency battery pack

For 57w & 70w: Consult factory

Option: DLC DL1 / DL2 Combination.

EM42

One lamp: 26w: 450 Lmns.. 32w: 575 Lmns. 42w: 750 Lmns.

Time: 90 Mnts -120/277V T 0° C Please refer to page 72 for

more details

Type IV reflector

Option: RF4 / RA4 / RL4



Type IV Forward throw aluminum specular reflector.(Single lamp only.)

Fuse Option



Ballast protection fuse Available with H.I.D. luminaires only

Note: FS option fuse is factory calibrated and installed with selected wattage.

Post mount luminaires: FS installed with pole.

All other types: FS is installed with luminaire.

Light photo sensor

Option: **PH1** -120V

PH2 - 277 / 347V

Photo electric sensor, factory installed with the pole or inside fixture when pole is not required.

Lamps & ballast compatibility

Compact Fluorescent

Lamp Watts base 26W G24Xq3 32W G24Xq3

G24Xq4 42W G24Xq5 57W 70W G24Xq6 85W 2G8-1

Metal halide

120W

Lamp **ANSI** Lamp Watts Code base

2G8-1

39W T6/G12 M130 50W ED17 M110/M148 70W ED17 M198/M143 70W T6/G12 M139

100W ED17 M90/M140 150W ED17 M102/M142

150W T6/G12 M142 175W ED17 M57

Quartz lamp restrike

Option: QRS



Quartz restrike standby lamp kit. When power failure is restored, it will energize temporary Quartz lamp with progressive dimming until full H.I.D light output is produced. max.100w DC bayonet type. (Lamp is not included.)
Not Applicable with CFL lamps.

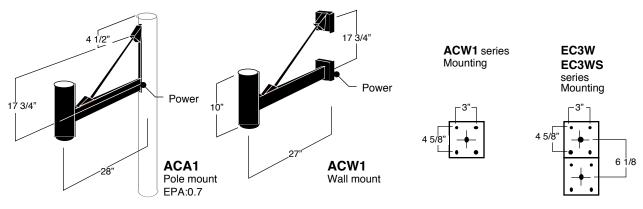
Quartz lamp restrike

Option: QS

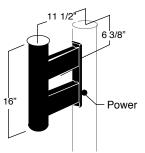


Quartz lamp socket for external 120V emergency power input. Separate 120V dedicated wiring is included. max.100 W DC bayonet type. (Lamp is not included.)
Not Applicable with CFL lamps.

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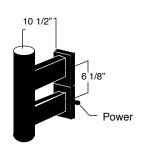


ACA1/ ACW1 -1" x 3" extruded aluminum side pole or wall mounting adaptor. 1/2" dia. stainless steel rod support. 10" x 4" o.dia. aluminum tenon.

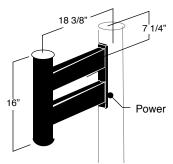


EC3PS -1" x 3" extruded aluminum twin short arm side pole mounting adaptor designed to fit with 4 to 5" dia. poles.

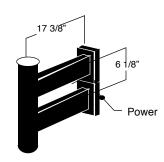
16" lg. X4" o.d. tenon. This option is applicable only to catalog numbers with the suffix LS EPA:0.72



EC3WS -1" x 3" extruded aluminum twin short arm mounting adaptor designed for wall installation, with a set of two cast aluminum mounting plates. This option is applicable only to catalog numbers with the suffix LS



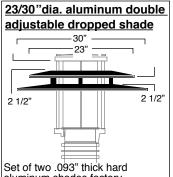
EC3P -1" x 3" extruded aluminum twin extended arm side pole mounting adaptor designed to fit with 4 to 5" dia. poles. 16" lg. X4" o.d. tenon. EPA:0.97



EC3W -1" x 3" extruded aluminum twin extended arm mounting adaptor designed for wall installation, with a set of two cast aluminum mounting plates.

Please specify selected option with a suffix to the specified model number.

Ex: W624LS-EC3WS-EC5 M100-WHT

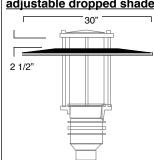


aluminum shades factory prefixed. The underside is standard white enamel to optimize lighting performance. The set of shades can slide along the diffuser to accommodate various landscape viewing angles. Note: The distance between the two shades is fixed.

Option: EC6 EPA:0.44 Compatible with:

ACA1 EC3P ACW1 EC3W

30"dia. aluminum single adjustable dropped shade



.093" thick hard aluminum factory prefixed dropped shade. The underside is standard white enamel to optimize lighting performance. The shade can slide along the diffuser to accommodate various landscape viewing angles.

Option: EC7 EPA:0.25 Compatible with: ACA1 EC3P

EC3W

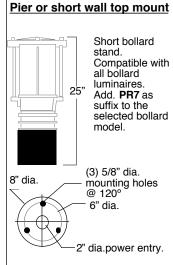
18" dia. cast aluminum adjustable shade 18' 2 1/2"

3/16" thick cast aluminum shade for applications where heavy traffic requires indestructible materials. The underside is standard white enamel to optimize lighting performance. The shade can slide along the diffuser to accommodate various landscape viewing angles

Option: **EC5** EPA:0.26 Compatible with:

ACA1 ACW1

EC3P FC3PS EC3WS EC3W



Option: PR7

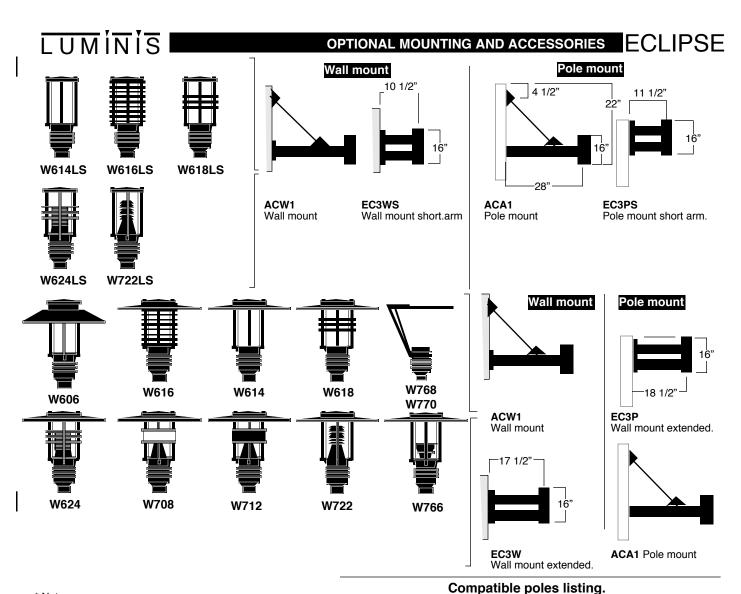
Compatible with: W788 TO W791 Bollard series.

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ACW1

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* Note:	compansio poice nomig.						
36" extension with ACA attachment		Post top mounting					Pole
24" extension with EC3P attachment	Mounting	4"O.D.	5"O.D.	4"O.D.	4"O.D.	4"O.D.	height
PEX PXD pole pole pole pole pole pole pole pole	style	PAA410	PAA510-A	PCA10	PEX10	PXD10	10 ft
		PAA412	PAA512-A	PCA12	PEX12	PXD12	12 ft
		PAA414	PAA514-A	PCA14	PEX14	PXD14	14 ft
		PAA416	PAA516-A	PCA16	PEX16	PXD16	16 ft
	L L	PAA418	PAA518-A		PEX18	PXD18	18 ft
	•	PAA420	PAA520-A		PEX20	PXD20	20 ft
		Post side mount with EC3P attachment accessory					
		PAA410-C3P	PAA510-C3P				10 ft
style style style style style		PAA412-C3P	PAA512-C3P	PCA12-C3P	PEX12-C3P	PXD12-C3P	12 f
	₩	PAA414-C3P	PAA514-C3P	PCA14-C3P	PEX14-C3P	PXD14-C3P	14 f
		PAA416-C3P	PAA516-C3P	PCA16-C3P	PEX16-C3P	PXD16-C3P	16 f
		PAA418-C3P	PAA518-C3P		PEX18-C3P	PXD18-C3P	18 f
		PAA420-C3P	PAA520-C3P				20 ft
60"		Post side mount with ACA1 attachment accessory					
		PAA414-ACA	PAA514-ACA	PCA14-ACA	PXD14-ACA		14 f
	· 🚇	PAA416-ACA	PAA516-ACA	PCA16-ACA	PXD16-ACA		16 f
		PAA418-ACA	PAA518-ACA		PXD18-ACA		18 f
		PAA420-ACA	PAA520-ACA		PXD20-ACA		20 ft
╨╨╨╨		For poles deta	ils and specifica	tion, please			

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