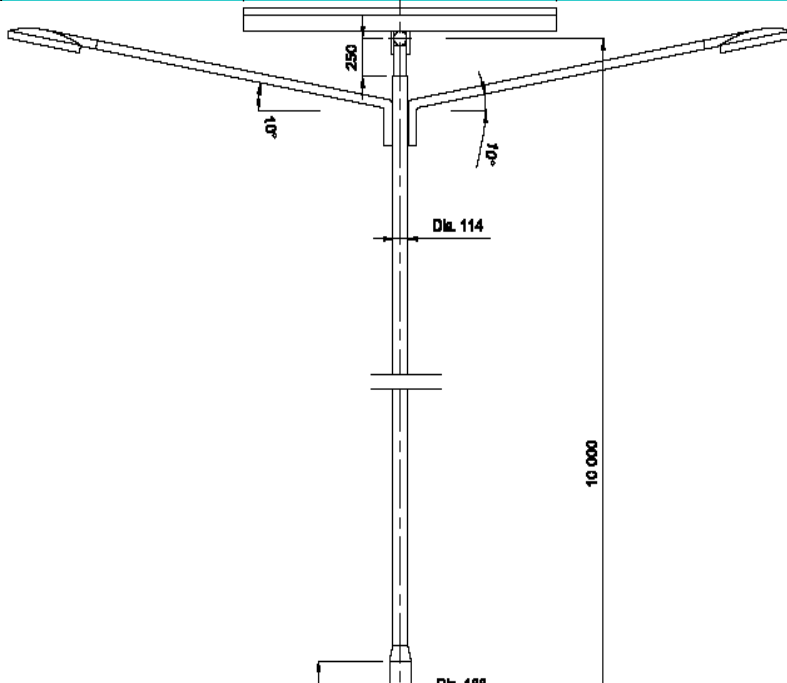
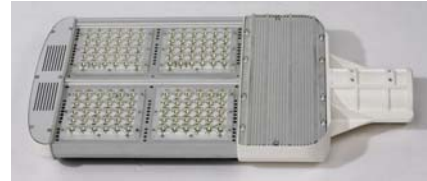


FCP Solar LED Street Lights - Double Arm



LAMP STYLES



30W LED - Double Arm

SYSTEM COMPONENTS

- 2 x 12V 30W LED lamps
- 2 x 12V 80W polycrystalline solar panels, with junction boxes
- 1 x 12V 15A solar charge controller with automatic day/night function
- 2 x 12V 150AH deep cycle maintenance-free batteries (4 days autonomy)
- 1 x Battery and controller box
- Lot—Interconnection cables
- 1 x 8m steel pole (painted) with arms for lamps

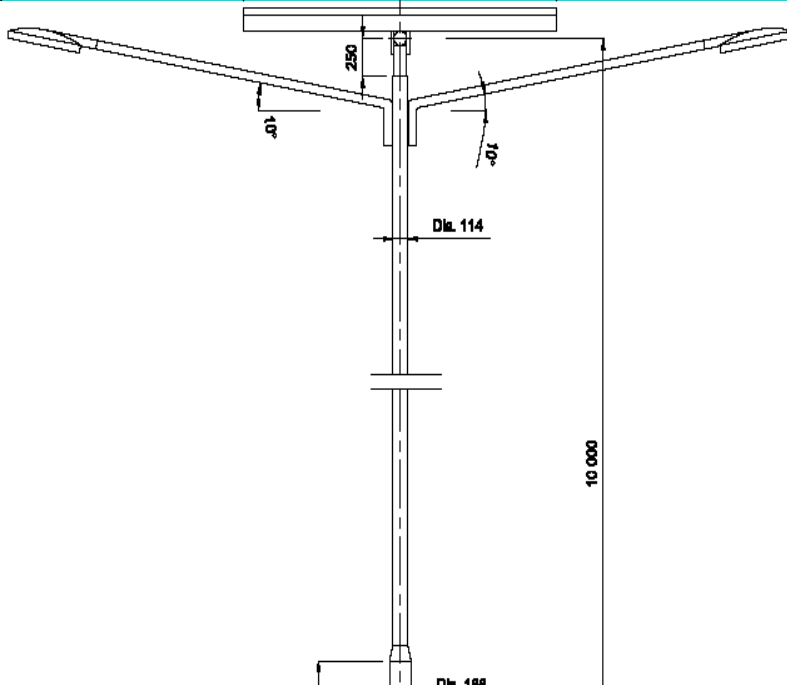
LED FEATURES

- Each 30W LED lamp giving— 2150 lm (lamp flux)
- Each lamp Lux—23 @ 4m, 11 @ 6m, 6.5 @ 8m
- Each lamp's illumination area: 13x5m(4m), 20x8m(6m), 26x10m(8m), 33x13m (10m), 40x16 (12m)
- Colour temperature: Pure white 5000—7000 K
- Lifetime of LED— up to 50,000 hrs (10-12 years)
- Works under Low-voltage, Low-heat emission

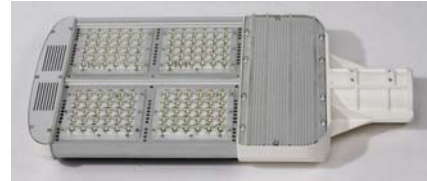
QUALITY

FORTUNE CP's solar street light systems use components with International Standards such as ISO 9001:2000, CE, IEC, TUV and others. The systems are suitable for supply to Europe, Americas, Africa and Asia.

FCP Solar LED Street Lights - Double Arm



LAMP STYLES



48W LED - Double Arm

SYSTEM COMPONENTS

- 2 x 24V 48W LED lamps
- 2 x 12V 125W polycrystalline solar panels, with junction boxes
- 1 x 12/24V 15A solar charge controller with automatic day/night function
- 3 x 12V 200AH deep cycle maintenance-free batteries (4 days autonomy)
- 1 x Battery and controller box
- Lot—Interconnection cables
- 1 x 8m steel pole (painted) with arms for lamps

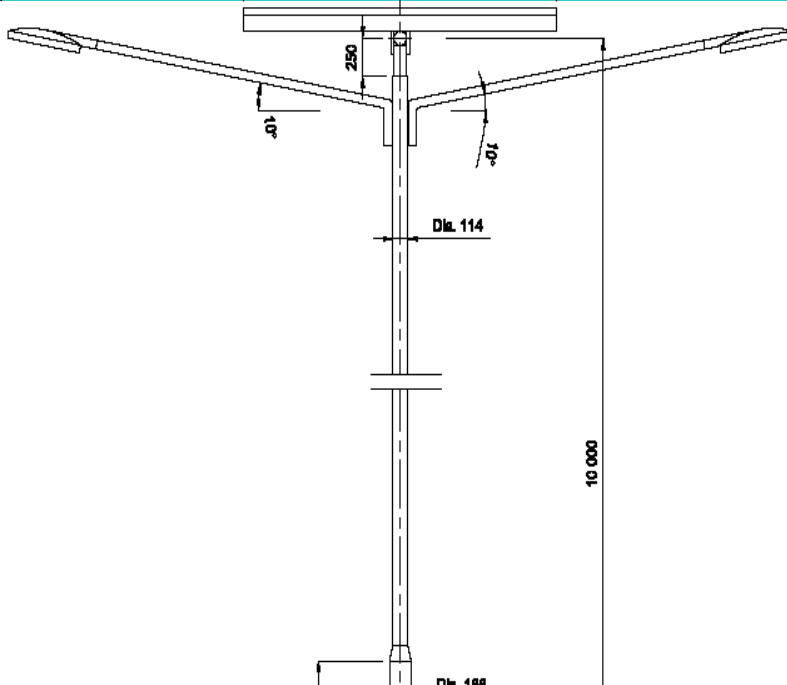
LED FEATURES

- Each 48W LED lamp giving— 3440 lm (lamp flux)
- Each lamp Lux—37 @ 4m, 18 @ 6m, 10.4 @ 8m, 6.1 @ 10m
- Each lamp's illumination area: 13x5m(4m), 20x8m(6m), 26x10m(8m), 33x13m (10m), 40x16 (12m)
- Colour temperature: Pure white 5000—7000 K
- Lifetime of LED— up to 50,000 hrs (10-12 years)
- Works under Low-voltage, Low-heat emission

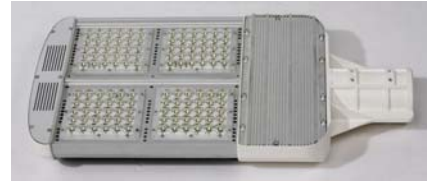
QUALITY

FORTUNE CP's solar street light systems use components with International Standards such as ISO 9001:2000, CE, IEC, TUV and others. The systems are suitable for supply to Europe, Americas, Africa and Asia.

FCP Solar LED Street Lights - Double Arm



LAMP STYLES



60W LED - Double Arm

SYSTEM COMPONENTS

- 2 x 24V 60W LED lamps
- 2 x 24V 160W polycrystalline solar panels, with junction boxes
- 1 x 24V 15A solar charge controller with automatic day/night function
- 4 x 12V 180AH deep cycle maintenance-free batteries (4 days autonomy)
- 1 x Battery and controller box
- Lot—Interconnection cables
- 1 x 10m steel pole (painted) with arms for lamps

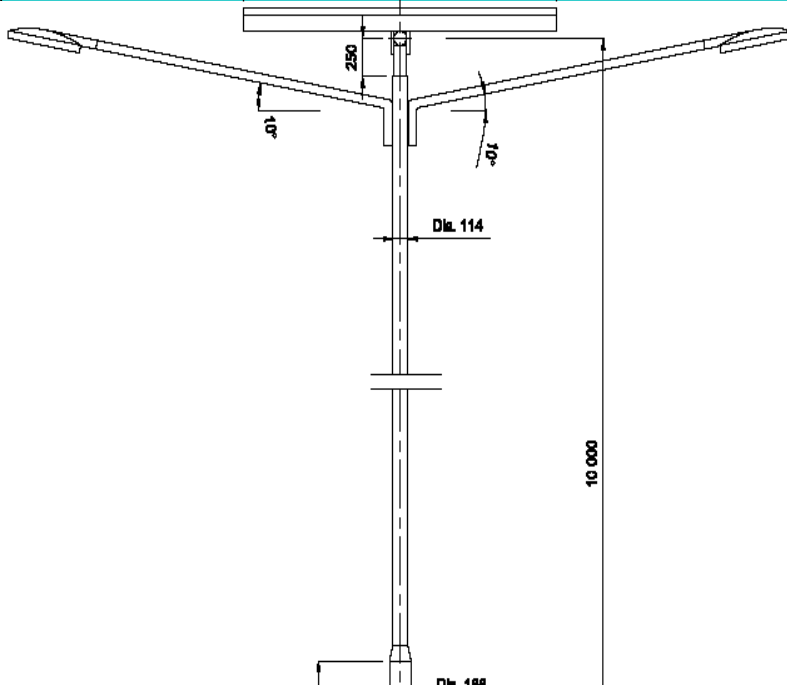
LED FEATURES

- Each 60W LED lamp giving— 4300 lm (lamp flux)
- Each lamp Lux—22 @ 6m, 13 @ 8m, 7.6 @ 10m
- Each lamp's illumination area: 13x5m(4m), 20x8m(6m), 26x10m(8m), 33x13m (10m), 40x16 (12m)
- Colour temperature: Pure white 5000—7000 K
- Lifetime of LED— up to 50,000 hrs (10-12 years)
- Works under Low-voltage, Low-heat emission

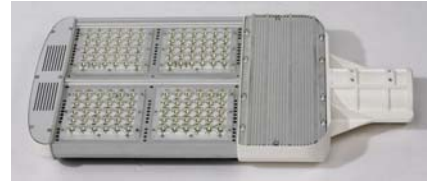
QUALITY

FORTUNE CP's solar street light systems use components with International Standards such as ISO 9001:2000, CE, IEC, TUV and others. The systems are suitable for supply to Europe, Americas, Africa and Asia.

FCP Solar LED Street Lights - Double Arm



LAMP STYLES



90W LED - Double Arm

SYSTEM COMPONENTS

- 2 x 24V 90W LED lamps
- 3 x 24V 160W polycrystalline solar panels, with junction boxes
- 1 x 24V 20A solar charge controller with automatic day/night function
- 4 x 12V 260AH deep cycle maintenance-free batteries (4 days autonomy)
- 1 x Battery and controller box
- Lot—Interconnection cables
- 1 x 10m steel pole (painted) with arms for lamps

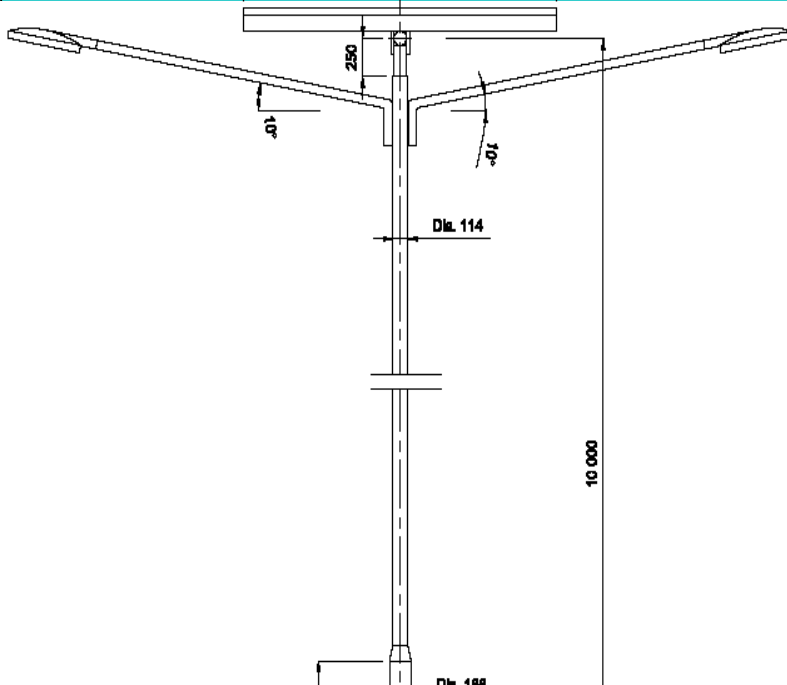
LED FEATURES

- Each 90W LED lamp giving— 6500 lm (lamp flux)
- Each lamp Lux—33 @ 6m, 20 @ 8m, 11.4 @ 10m, 7.5 @ 12m
- Each lamp's illumination area: 13x5m(4m), 20x8m(6m), 26x10m(8m), 33x13m (10m), 40x16 (12m)
- Colour temperature: Pure white 5000—7000 K
- Lifetime of LED— up to 50,000 hrs (10-12 years)
- Works under Low-voltage, Low-heat emission

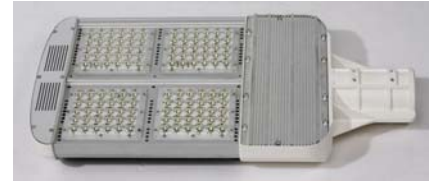
QUALITY

FORTUNE CP's solar street light systems use components with International Standards such as ISO 9001:2000, CE, IEC, TUV and others. The systems are suitable for supply to Europe, Americas, Africa and Asia.

FCP Solar LED Street Lights - Double Arm



LAMP STYLES



120W LED - Double Arm

SYSTEM COMPONENTS

- 2 x 24V 120W LED lamps
- 3 x 24V 200W polycrystalline solar panels, with junction boxes
- 1 x 24V 30A solar charge controller with automatic day/night function
- 6 x 12V 260AH or 2V 1500AH deep cycle maintenance-free batteries (4 days autonomy)
- 1 x Battery and controller box
- Lot—Interconnection cables
- 1 x 8m steel pole (painted) with arms for lamps

LED FEATURES

- Each 120W LED lamp giving— 8600lm (lamp flux)
- Each lamp Lux—45 @ 6m, 26 @ 8m, 15 @ 10m, 11 @ 12m
- Each lamp's illumination area: 13x5m(4m), 20x8m(6m), 26x10m(8m), 33x13m (10m), 40x16 (12m)
- Colour temperature: Pure white 5000—7000 K
- Lifetime of LED— up to 50,000 hrs (10-12 years)
- Works under Low-voltage, Low-heat emission

QUALITY

FORTUNE CP's solar street light systems use components with International Standards such as ISO 9001:2000, CE, IEC, TUV and others. The systems are suitable for supply to Europe, Americas, Africa and Asia.