



**LED STREET LIGHT 100W**

**APPLICATION/DESCRIPTION**

\* NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



**SPECIFICATION**

MATERIAL : Aluminum + lens  
 INPUT VOLTAGE : 85-305 VAC  
 LED CHIP : SMD  
 POWER : 100W  
 LUMINOUS FLUX : 17000 lm  
 EFFICACY : 170 lm/W  
 COLOR RENDERING INDEX : >70  
 LED COLOR TEMPERATURE : 2700K-6500K  
 THDi : <15%  
 POWER FACTOR : >0.95  
 WORKING TEMPERATURE : -10°C - 50°C  
 LIGHTING SOURCE LIFE : >50,000 Hrs.

**STANDARD**

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:  
 RADIO DISTURBANCE LIMITS  
 ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE  
 RoHS

| MODEL      | LAMP |      | HOLE CUT(mm) |     |     | c   | REMARK |
|------------|------|------|--------------|-----|-----|-----|--------|
|            | WATT | TYPE | W            | L   | H   | Kg  |        |
| XZ-LD-015S | 100  | SMD  | 350          | 580 | 150 | 8.5 |        |



**LED STREET LIGHT 150W**

**APPLICATION/DESCRIPTION**

\* NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



**SPECIFICATION**

MATERIAL : Aluminum + lens  
 INPUT VOLTAGE : 85-305 VAC  
 LED CHIP : SMD  
 POWER : 150W  
 LUMINOUS FLUX : 25500 lm  
 EFFICACY : 170 lm/W  
 COLOR RENDERING INDEX : >70  
 LED COLOR TEMPERATURE : 2700K-6500K  
 THDi : <15%  
 POWER FACTOR : >0.95  
 WORKING TEMPERATURE : -10°C - 50°C  
 LIGHTING SOURCE LIFE : >50,000 Hrs.

**STANDARD**

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:  
 RADIO DISTURBANCE LIMITS  
 ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE  
 RoHS

| MODEL      | LAMP |      | HOLE CUT(mm) |     |      | c   | REMARK |
|------------|------|------|--------------|-----|------|-----|--------|
|            | WATT | TYPE | W            | L   | H    | Kg  |        |
| XZ-LD-015S | 150  | SMD  | 320          | 642 | 93.6 | 9.5 |        |



**LED STREET LIGHT 200W**

**APPLICATION/DESCRIPTION**

\* NEW DESIGN OR REPLACE OLD LAMP TO SAVING ENERGY AND LONG DURATION TIMES



**SPECIFICATION**

MATERIAL : Aluminum + lens  
 INPUT VOLTAGE : 85-305 VAC  
 LED CHIP : SMD  
 POWER : 200W  
 LUMINOUS FLUX : 34000 lm  
 EFFICACY : 170 lm/W  
 COLOR RENDERING INDEX : >70  
 LED COLOR TEMPERATURE : 2700K-6500K  
 THDi : <15%  
 POWER FACTOR : >0.95  
 WORKING TEMPERATURE : -10°C - 50°C  
 LIGHTING SOURCE LIFE : >50,000 Hrs.

**STANDARD**

TIS. 1955-2551 LIGHTING AND SIMILAR EQUIPMENT:  
 RADIO DISTURBANCE LIMITS  
 ISO 9001 CERTIFIED FOR QUALITY CONTROL GUARANTEE  
 RoHS

| MODEL      | LAMP |      | HOLE CUT(mm) |     |      | c    | REMARK |
|------------|------|------|--------------|-----|------|------|--------|
|            | WATT | TYPE | W            | L   | H    | Kg   |        |
| XZ-LD-015S | 200  | SMD  | 320          | 724 | 93.6 | 11.5 |        |