

Application

Streetlight is designed to illuminate residences, streets, access roads, parking lots, highways, expressways, industrial areas, etc.

Specification

Housing Die-cast aluminium
Front Cover Clear toughened glass
Finishing Powder coated in grey
Lens Polycarbonate
Gasket Silicone rubber
Dimension 250x530x131 mm.

Mounting Side entry pole or bracket arm with

OD 60x120 mm. spigot

 Power
 150/180W

 Light Source
 LED Module

 Colour Temperature
 4000/5700K

 Luminaire Output
 150W : 24000 Im

 180W : 28800 Im

Beam Angle Street lighting distribution : SL12

Forward throw distribution: FW5

Control GearBuilt-in driverDimming Method1-10V (optional)Power Supply220-240VAC,50Hz

Power Factor >0.95 Insulation Class I IP Rating 66 Luminaire Lifetime 50,000 hrs.

Equivalent 150W : Lighting class M3

180W : Lighting class M2

Remarks Lighting class is referred TIS 2954-2562

and CIE 115-2010

Ordering Data

| Model | Watt |
|---------------|------|
| SLL221-150LED | 150W |
| SLL221-180LED | 180W |







