COB STREET LIGHTS



IL-DY Series





Description

Inno LED's COB Street Lights come with a dashing Aerodynamic look that enriches the aesthetics of your street. Superfine die casting for effective heat dissipation offers longevity and its double convex elliptical lenses offer a wider beam angle stretching the spacing between the mounting columns. The ideal choice for hotel and office street lighting. Save energy in style with COB LED Street lights.

Features:

• futuristic leaf design • customizable in grey (standard)/ white/ black/ red/ green colors • ribbed design for better heat dissipation • double convex lens for wide coverage

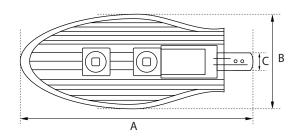
Highlights:

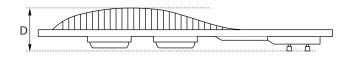
• cree LED 140 Lm/W • fullham driver • IP66 • powder coated pressure die-cast aluminium

| Specifications | | | | | |
|--------------------------|--|----------------------|-----------------------|--|--|
| Models | IL-DY-C-30W | IL-DY-C-50W | IL-DY-C-100W | | |
| Power Consumption | 30W | 50W | 100W | | |
| Lumens | >3600 | >6000 | >12000 | | |
| Operating Voltage | 150 ~ 270 VAC, 50 Hz; eff. >80% | | | | |
| Power Factor | ≥ 0.98 | | | | |
| Color Temperature | 6500 ~ 6700 K (CRI - >80%) | | | | |
| Beam Angle (typical) | > 100° | | | | |
| Lifetime (typical) | 40,000 hours | | | | |
| Operating Temperature | -20°C to 60°C | | | | |
| Enclosure | IP65, Pressure Die- cast Aluminium Enclosure, glass lens | | | | |
| Size/ Mounting dia. (mm) | 400*170*80/ max. Ø50 | 500*210*85/ max. Ø60 | 700*270*120/ max. Ø80 | | |



Dimension Diagram





All dimensions are in mm

| Model | А | В | С | D |
|--------------|-----|-----|----|-----|
| IL-DY-C-30W | 400 | 170 | 50 | 80 |
| IL-DY-C-50W | 500 | 120 | 60 | 85 |
| IL-DY-C-100W | 700 | 270 | 80 | 120 |