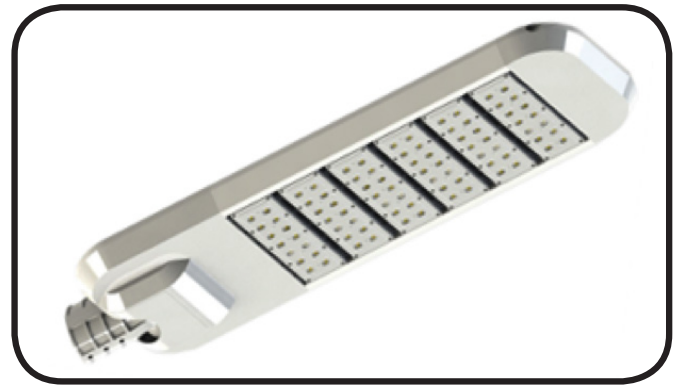


Trans-Lux iL Series LED Cobra Head

Features and Benefits

- 40-280 Watt Low Power and High Performance
- The new Trans-Lux iL Series LED street light use PHILIPS LUXEON® LED luminous source, providing excellent lumen output, long-lasting stability and splendid sight.
- Optical control function
- Dimming functions are supported by optional three in one dimmer (1-10V DC or PWM Signal or Resistance)
- IP67 & IK08 Rating
- Full range Trans-Lux iL Series LED street light utilizing MeanWell HLG Series high-end driver.
- Anodized Aluminum construction for optimal heat dissipation
- Lens: PC
- 5 year warranty*
- Rated Lifetime: 50,000 hours
- UV, IR and Mercury-free



Rated Life
50,000 hours

Reduces
Energy & Cost

Savings up to
60%-90%



Part Number:	Replaces:	Wattage:	Lumens:	CCT:	Voltage:	Dimensions (in inches):
Trans-Lux-40WiL	80W-100W HID	40	4000 4160	3800-4100K 5000-6300K	AC 100-240V /277V DC 12V / 24V	19.5" x 11.8" x 4.2"
Trans-Lux-80WiL	160W-200W HID	80	8000 8320	3800-4100K 5000-6300K	AC 100-240V /277V DC 12V / 24V	22.7" x 11.8" x 4.2"
Trans-Lux-120WiL	240W-280W HID	120	12240 12720	3800-4100K 5000-6300K	AC 100-240V /277V DC 24V	25.9" x 11.8" x 4.2"
Trans-Lux-160WiL	320W- 400W HID	160	16320 17120	3800-4100K 5000-6300K	AC 100-240V /277V	29.1" x 11.8" x 4.2"
Trans-Lux-200WiL	400W-500W HID	200	20400 21400	3800-4100K 5000-6300K	AC 100-240V /277V	32.3" x 11.8" x 4.2"
Trans-Lux-240WiL	480W-600W HID	240	24480 25680	3800-4100K 5000-6300K	AC 100-240V /277V	35.4" x 11.8" x 4.2"
Trans-Lux-280WiL	560W-700W HID	280	28560 29960	3800-4100K 5000-6300K	AC 100-240V /277V	38.6" x 11.8" x 4.2"

CRI:	Power Factor:	Operating Frequency:	Operating Temperature:	Life Hours:	Indoor/Outdoor:	Certified Installer Required:
>78	>.95	50/60Hz	-40°C to 50°C	50,000 - L70	Outdoor	Yes

Applications

- Parking Areas
- Roadways
- Wall pack lighting
- Streets
- Any other space requiring reliable safety and security



Certifications:
RoHS, CE

O321

*For warranty terms please visit our website Trans-Lux.com



Trans-Lux Energy Corporation
300 N Elizabeth St Suite 610c
Chicago, IL 60607
800.559.8197 • www.Trans-Lux.com

OUTDOOR
Cobra Head

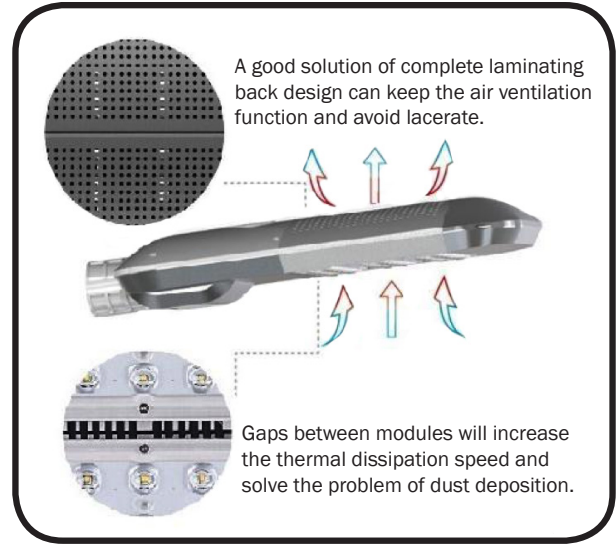
Trans-Lux il Series LED Cobra Head

Xtreme Luminaire Design

Equipped with exceptional Trans-Lux 3rd-generation LED module, the brand-new il Series LED street light will give best luminous output, stability and super long life.

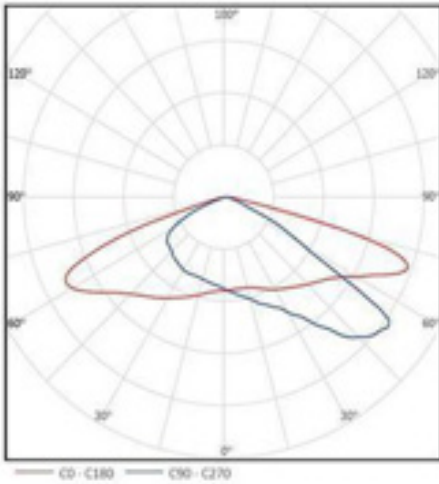
Trans-Lux has its own R&D center, and it reserves all related patents for il Series LED street light.

Easy assembly, clean wiring & connection, up to 105-110 lm/w luminaire light output, IP67 rated, 90% plus driver efficiency, 5 years warranty for the luminaire.

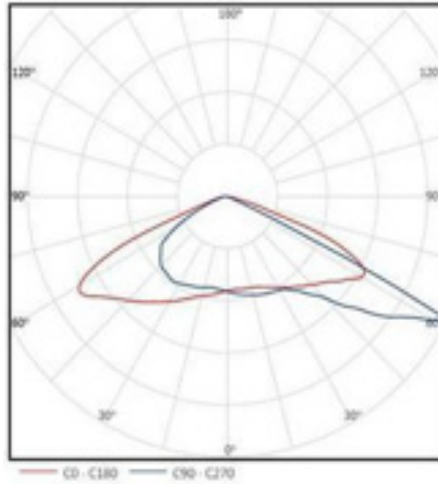


Photometry

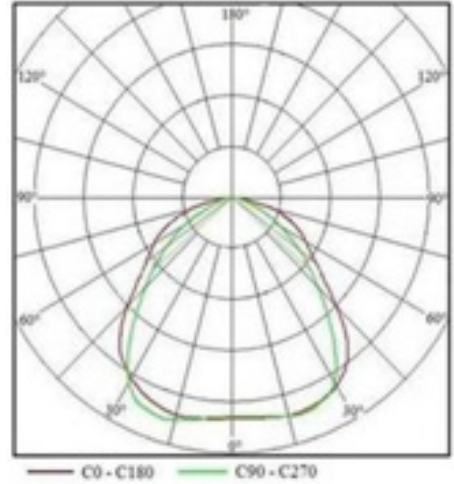
Type II Medium



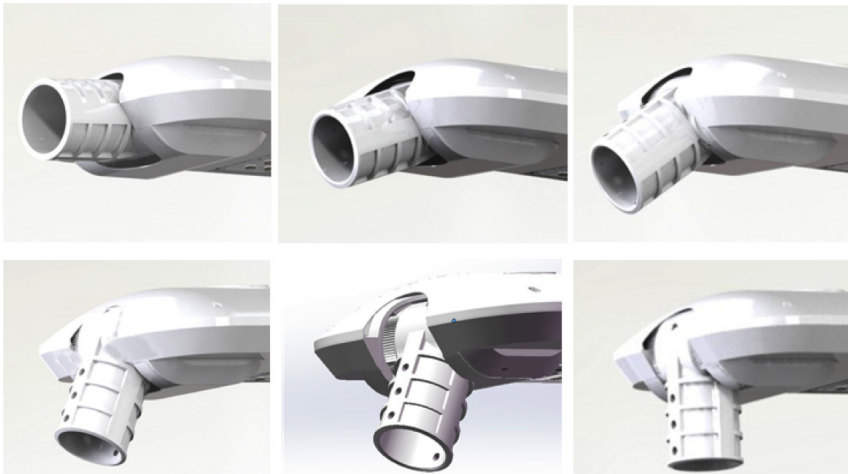
Type III Medium



Type V Short



Flexible Installation



OUTDOOR
Cobra Head



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