



# MODERN ARCHITECTURAL DESIGN



# Yindi

Robust, low glare architectural design

The Yindi is a versatile, elegant architectural luminaire perfect for the urban environment. This robust light features a wide range of power and lens options, making it suitable for most locations.

Make your public areas safer and more inviting. A brightly lit walkway, can reduce trips and resulting injuries. Architectural lighting can transform an urban nightscape into a vibrant community area.

With optimised lens technology the Yindi provides high levels of visibility whilst reducing glare.

Perfect for pathways and open areas.

## OPTIONS AND BENEFITS

- **Wide range** of power and lens options
- **Smooth housing** with no screws exposed
- **Professional LED** optical technology
- **Tempered glass** protecting optic lens
- **No upward light spill**
- **IP66** - Ingress protection
- **IK08** - Impact rating
- **High efficacy of >120 lm/w**
- **Expected life >130,000hrs** from high quality high powered LEDs
- **Easy to install**
- **Easy to maintain** with driver in the pole
- **Mounting accessories** available
- **5 year warranty**

## APPLICATIONS



COUNCIL PARKS



BIKE PATHS



OUTDOOR CAR PARKS



SCHOOLS



INDUSTRIAL ESTATE



CAMPUSES UNIVERSITIES



HOSPITALS

## FEATURES



SAFETY COMPLIANCE



EASY INSTALL



NO UPWARD LIGHT SPILL



VERTICAL MOUNT



LOW MAINTENANCE



INGRESS PROTECTION



IMPACT RATING



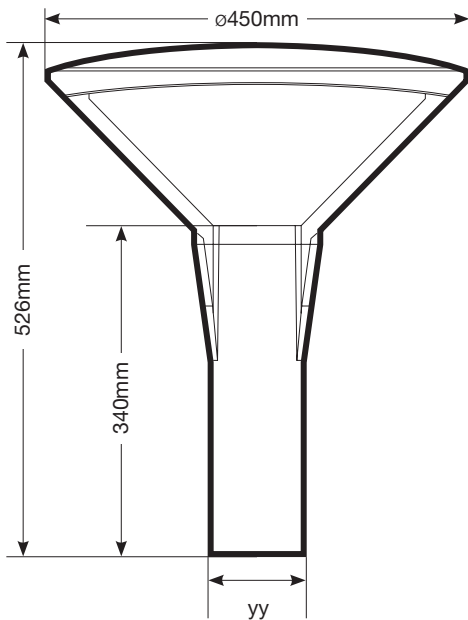
5 YEAR WARRANTY

## PRODUCT RANGE

Model #	Rated Power (W)	Lumen Output (lm)	Dimensions (mm)	Weight (kg)
YPT20-47Lx-yy	20	2500	ø450x526mm	7.5
YPT30-47Lx-yy	30	3750	ø450x526mm	7.7
YPT40-47Lx-yy	40	5000	ø450x526mm	7.7
YPT60-47Lx-yy	60	7600	ø450x526mm	8.1
YPT75-47Lx-yy	75	9500	ø450x526mm	8.2
YPT100-47Lx-yy	100	12200	ø450x526mm	8.2

\*x is the lens type (L1 to L7), yy is the spigot diameter "-60" suitable for 60mm OD round poles or "-76" for 76mm OD round poles

## DIMENSIONS



## TECHNICAL INFORMATION

### Optical

Light source	Seoul Semiconductor
Lumen output	2,400 - 12,540 lumens
CRI	Ra>70
CCT	4000K standard 5000K available on request
Luminaire efficacy	> 120 lm/W

### Electrical

Power consumption (W)	20, 30, 40, 60, 75, 100
Operating frequency	50/60Hz
Operating voltage range	100 - 277V AC
Power factor	>0.9/240V AC at full load
Driver efficiency	> 90%

### Environmental

IP rating	IP66
Impact rating	IK08
Weight	7.5 - 8.2kg
Ambient temperature range	-30°C to +50°C
Material Composition (body)	Black powder coated die-cast aluminium
Material Composition (lens)	Tempered glass and polycarbonate optical lens
Expected Lifespan	>130,000 hours @ L70

**Warranty\*** 5 years

Data subject to change without notice  
\* Refer to warranty policy

## COMPLIANCE

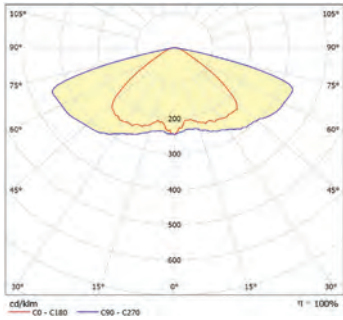
The Yindi series meets or exceeds all relevant standards and regulatory requirements.



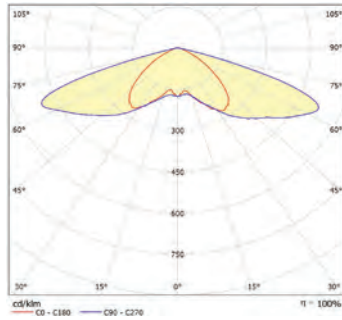
For a full compliance and testing list visit [www.enlighten.com.au](http://www.enlighten.com.au). IES files, warranty, installation and product guides are also available for download.

Sold nationally through major electrical wholesalers.

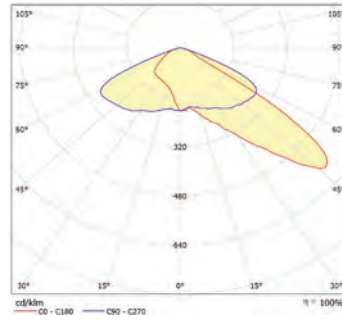
**PHOTOMETRICS**



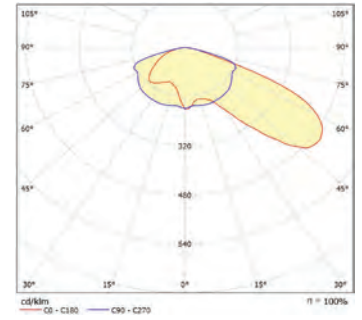
L1 - Type I Narrow



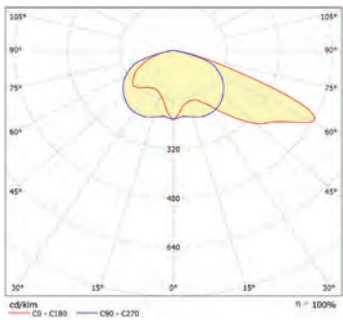
L2 - Type I Wide



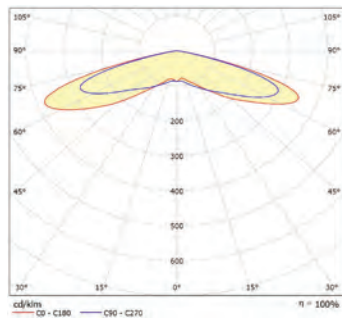
L3 - Type III



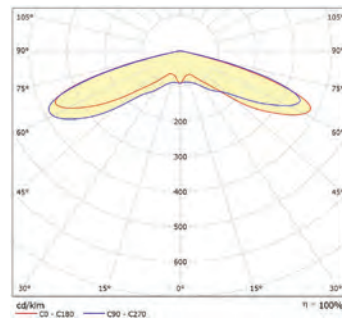
L4 - Type IV Low Peak



L5 - Type IV High Peak



L6 - Double Asymmetric Low Peak



L7 - Double Asymmetric High Peak

**POLE HEIGHT**



**POLE MOUNT ADAPTOR**

The robust pole mount adaptor is made from powder coated Q235 steel. It accommodates 60 to 76mm diameter poles.



# Yindi

VERSATILE LED POST TOP LIGHT

MODERN DESIGN



- 20W
- 30W
- 40W
- 60W
- 75W
- 100W

- Low glare, architectural design
- Wide range of power options available 20W up to 60W
- Lensing options to suit your location
- Pole adaptors available

*'We recently installed the new Yindi area light. It's design is aesthetically pleasing, easy to install, securing it into position was simple and it has ample room for termination. The variety of lens available makes it perfect for any complex. I highly recommend this light.'*

**Alessandro Mattiolo**  
Managing Director | A1 Sparky

## FEATURES



EASY  
INSTALL



DIRECTIONAL  
LIGHT THROW



IP66  
INGRESS  
PROTECTION



IK08  
IMPACT  
RATING



5  
YEAR  
WARRANTY