



enLighten

Area/Street Luminaire

MODERN ARCHITECTURAL DESIGN



Yindi

Robust, low glare architectural design with selectable power & CCT

The updated Yindi has been engineered to deliver greater versatility across a wide range of outdoor applications, from pathways and parks to campuses and commercial entrances. A mounting adaptor is now included as standard, allowing direct installation on both 60mm and 76mm poles without the need for additional components, simplifying installation and reducing the number of parts required on site.

With two models covering the range from 18W - 100W and selectable colour temperature (3000K/4000K), output and ambience can be configured directly on site to suit the requirements of each space. This single, adaptable fitting replaces multiple fixed variants, giving specifiers and contractors the flexibility to meet changing project requirements while reducing lead times, stock holding and product selection without compromising on performance or appearance.

OPTIONS AND BENEFITS

- **Wide range** of power & lens options
- **Smooth housing** with no screws exposed
- **3000K/4000K** selectable
- **Tempered glass** protecting optic lens
- **No upward light spill**
- **IP66** - Ingress protection
- **IK08** - Impact rating
- **Expected life > 130,000hrs** from high quality, high powered LEDs
- **Adaptor included** to suit 60 and 76mm poles
- **Easy to maintain** with driver in the pole
- **DALI-2** option available
- **5 year warranty**

APPLICATIONS



BIKE
PATHS



CAMPUSES
UNIVERSITIES



COUNCIL
PARKS



HOSPITALS



INDUSTRIAL
ESTATE



OUTDOOR
CARPARKS



SCHOOLS

FEATURES



DUAL COLOUR
TEMPERATURE



INGRESS
PROTECTION



IMPACT
RATING



SELECTABLE
BRIGHTNESS



NO UPWARD
LIGHT SPILL



SAFETY
COMPLIANCE



VERTICAL
MOUNT



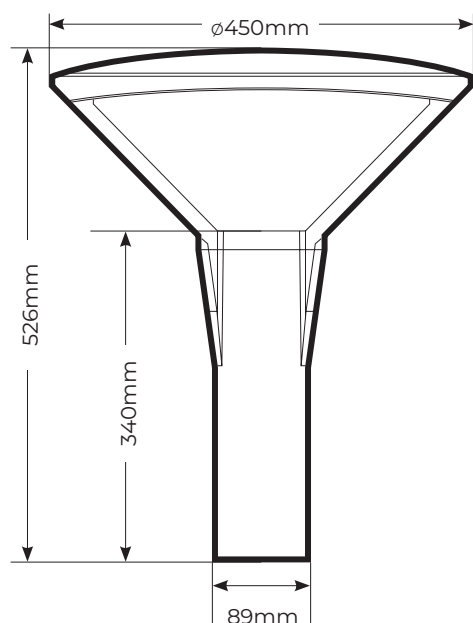
YEAR
WARRANTY

PRODUCT RANGE

Model #	Selectable Power (W)	Lumen Output (lm)	Dimensions (mm)	Weight (kg)
YPT60A-8CS-L7	18	2170	ø450x526mm	7.5
	30	3800		
	45	5900		
	60	8000		
YPT100A-8CS-L7	30	3800	ø450x526mm	8.2
	50	6100		
	75	8900		
	100	11780		

The above models are stocked. Other lens types are available on order. For L3 and L5 lens types, replace L7 with L3 or L5. DALI models only feature the CCT switch. Contact enLighten for DALI model numbers.

DIMENSIONS



NOTE

The Yindi fits on 60mm and 76mm OD poles

TECHNICAL INFORMATION

Optical

Light source	Seoul Semiconductor
Lumen output	2,170 - 11,800 lumens
CRI	Ra>80
CCT	3000K/4000K (selectable)
Luminaire efficacy	> 120 lm/W

Electrical

Power consumption (W)	18W - 100W
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

Controls - Optional	DALI-2
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Warranty*	5 years
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Data subject to change without notice
* Refer to warranty policy

COMPLIANCE

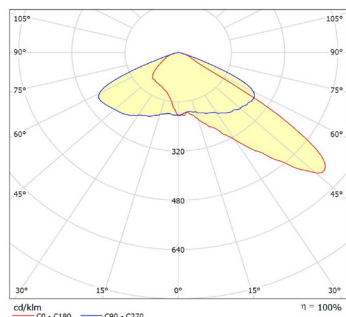
The Yindi series meets or exceeds all relevant standards and regulatory requirements.

For a full compliance and testing list visit www.enlighten.com.au. IES files, warranty, installation and product guides are also available for download.

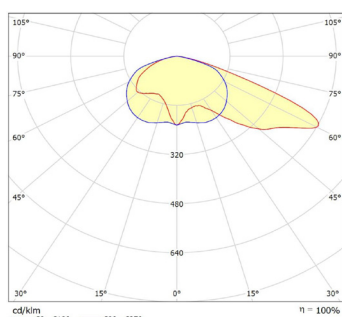
Sold nationally through major electrical wholesalers.



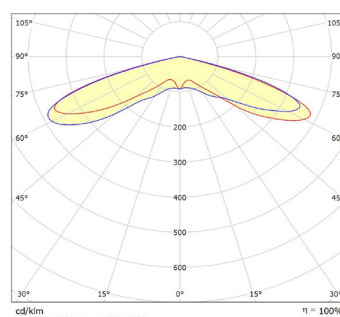
PHOTOMETRICS



L3 - Type III

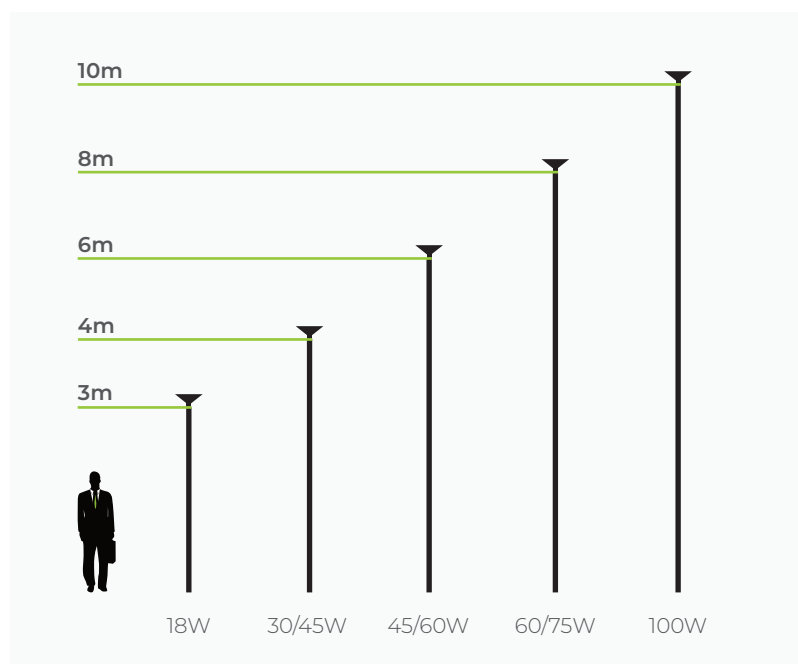


L5 - Type IV High Peak



L7 - Double Asymmetric High Peak

POLE HEIGHT



POLE MOUNT ADAPTOR

The fitting fits on a 76mm OD pole and the adaptor included in the box allows mounting on 60mm OD poles.

