enLighten

Area/Street Luminaire



MODERN ARCHITECTURAL DESIGN

Yindi

Robust, low glare architectural design with selectable power & CCT

The updated Yindi is a flexible outdoor light designed for pathways, parks, campuses, commercial entrances and public spaces. Its light output can be adjusted on site, while the choice of warm 3000K or neutral 4000K light makes it easy to create the right look and feel for each space.

Two models cover a power range from 18W to 100W. An adaptor is included for installation on both 60 mm and 76 mm poles, reducing the need for extra parts. The smooth housing has no exposed screws, while the protected lens directs light where it is needed without spilling light upwards. With several settings available in each fitting, the Yindi makes product selection, installation, and maintenance simpler.

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 > 171,000hrs** 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
5 YEAR WARRANTY

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PRODUCT RANGE

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

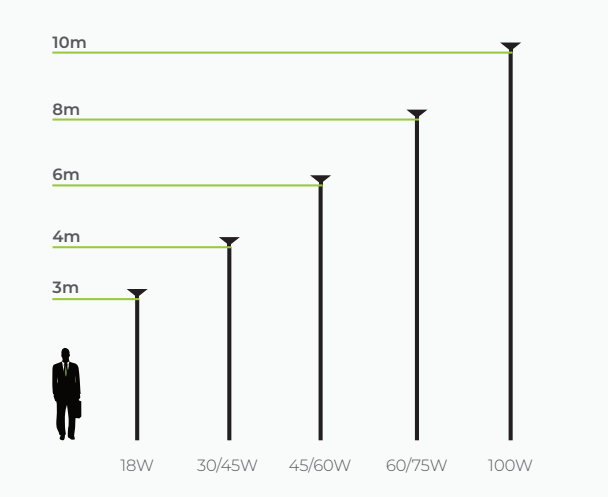
The above models are stocked. Other lens types are available on order. Lens types include L1, L2, L3, L5 and, L7. Replace L7 with L1, L2, L3 or L5.

DALI PRODUCT RANGE

Model #	Rated Power (W)	Lumen Output (lm)	Dimensions (mm)	Weight (kg)
YPT20-8CS-Lx-DALI	20	2500	ø450x526mm	7.5
YPT30-8CS-Lx-DALI	30	3750	ø450x526mm	7.7
YPT40-8CS-Lx-DALI	40	5000	ø450x526mm	7.7
YPT60-8CS-Lx-DALI	60	7600	ø450x526mm	8.1
YPT75-8CS-Lx-DALI	75	9500	ø450x526mm	8.2
YPT100-8CS-Lx-DALI	100	12200	ø450x526mm	8.2

*x is the lens type (L1 to L7).
DALI models only feature the CCT switch.
For alternative CRI options, please contact enLighten

POLE HEIGHT

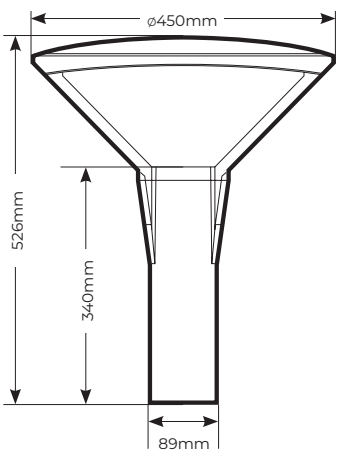


TECHNICAL INFORMATION

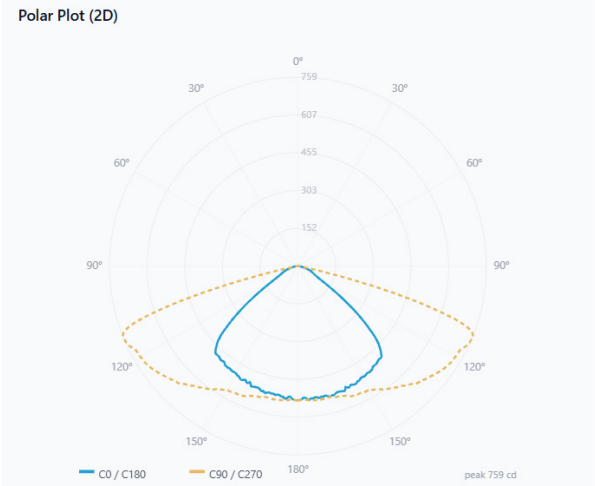
Optical	
Light source	SMD LED
Lumen output	2,170 - 11,800 lumens
CRI	Ra>80
CCT	3000K/4000K (selectable)
Luminaire efficacy	> 120 lm/W
Electrical	
Power consumption (W)	18W - 100W
Operating frequency	50/60Hz
Operating voltage range	100 - 277V AC
Power factor	> 0.9/240V AC at full load
Driver efficiency	> 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	> 170,000 hours @ L70
Controls - Optional	DALI-2
Warranty*	5 years

Data subject to change without notice
* Refer to warranty policy

DIMENSIONS

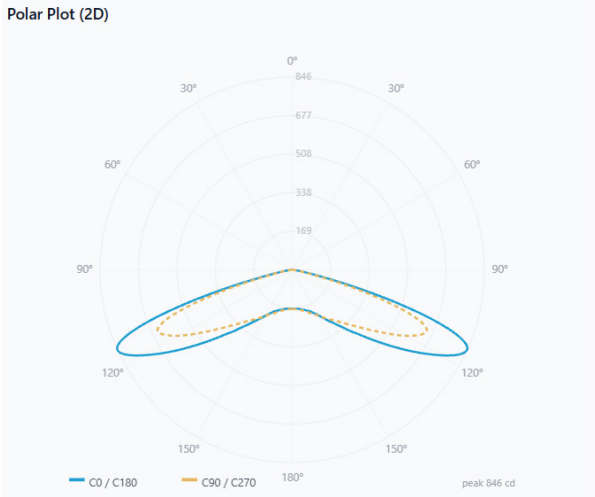


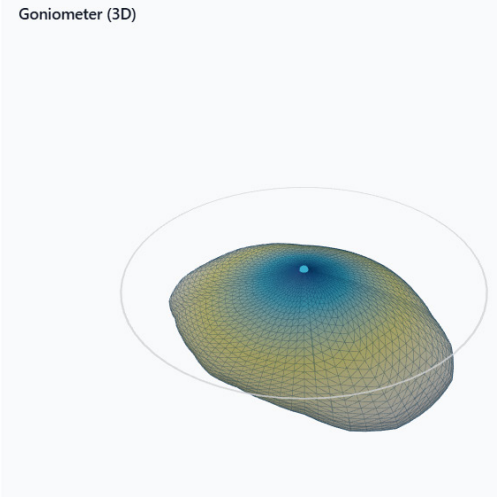
PHOTOMETRICS



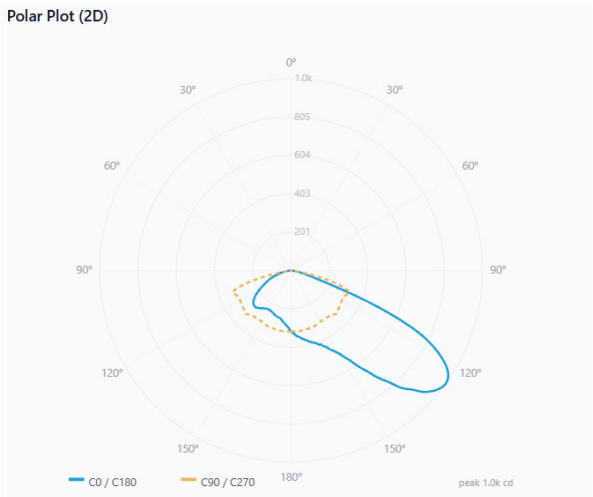


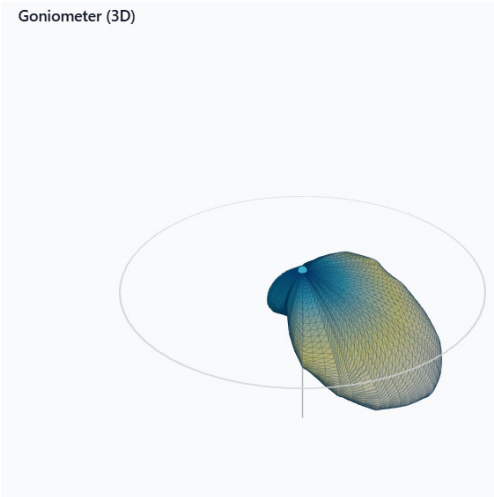
L1





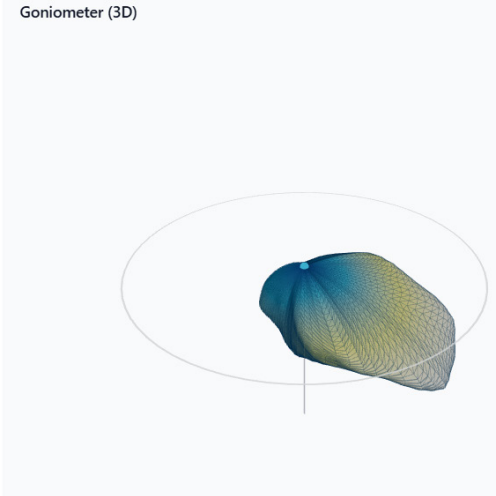
L2



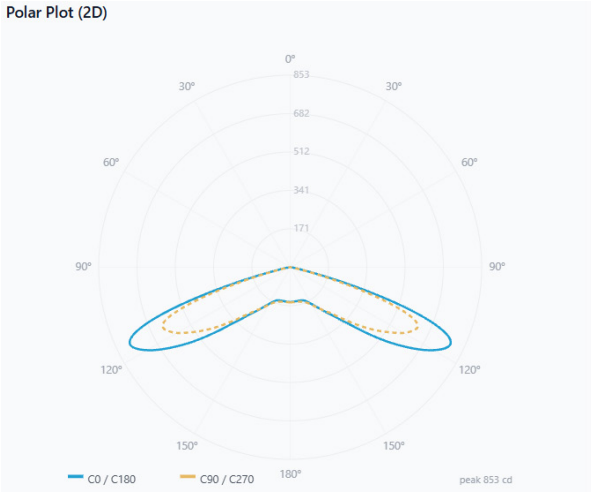


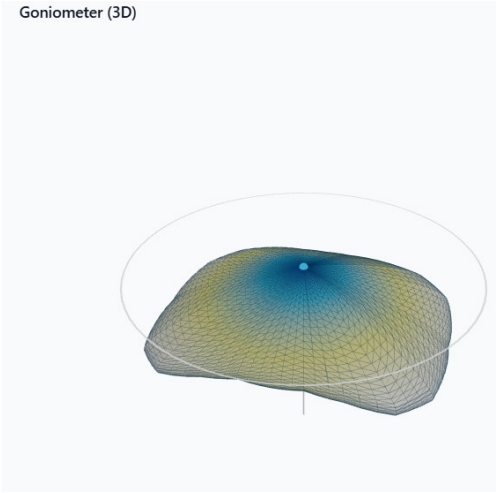
L3





L5





L7 - Standard Optic (Stocked)

POLE MOUNT ADAPTOR

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



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.

Lighting Council AUSTRALIA ACCREDITED