

The Ithuba Streetlight is a unique looking luminaire with a wide array of wattages. Perfect for Roadways and Walkways the Ithuba is sure to complement any installation.



## General Data

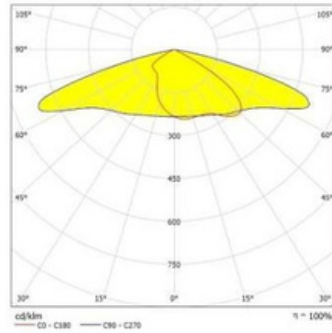
Housing	LM6 Die cast aluminium (EN 1706 AC-44100)
Diffuser	4mm Tempered Glass (high impact resistant)
Surge protection	10kV/kA                      20kV/kA optional
Housing finish	Powder ccoated
Spigot entry	42mm side entry
Spigot entry depth	115mm
Nominal Voltage	198V - 240V 50/60Hz
Operating temperature	-25 °C to + 50 °C

## Technical Data

Full product name	Nominal Flux	Nominal Efficacy	Weight	LED Lifetime
Ithuba 30W LED Streetlight	5430	181lm/w	2.6kg	100,000hrs
Ithuba 50W LED Streetlight	9050	181lm/w	2.6kg	100,000hrs
Ithuba 60W LED Streetlight	10860	181lm/w	3.1kg	100,000hrs
Ithuba 80W LED Streetlight	14800	185m/w	3.1kg	100,000hrs
Ithuba 100W LED Streetlight	19000	190lm/w	5kg	100,000hrs
Ithuba 120W LED Streetlight	22800	190lm/w	5kg	100,000hrs
Ithuba 150W LED Streetlight	28500	190lm/w	5kg	100,000hrs
Ithuba 160W LED Streetlight	30400	190lm/w	6.2kg	100,000hrs
Ithuba 180W LED Streetlight	34200	190lm/w	6.2kg	100,000hrs
Ithuba 200W LED Streetlight	38000	190lm/w	6.2kg	100,000hrs
Ithuba 240W LED Streetlight	44400	185lm/w	6.2kg	100,000hrs

\*All specifications are indicative only and could differ from final product

Type T2-M



## Ordering Data (\*optional)

Colours: Grey / \*Black

CCT: \*4000K / 5000K

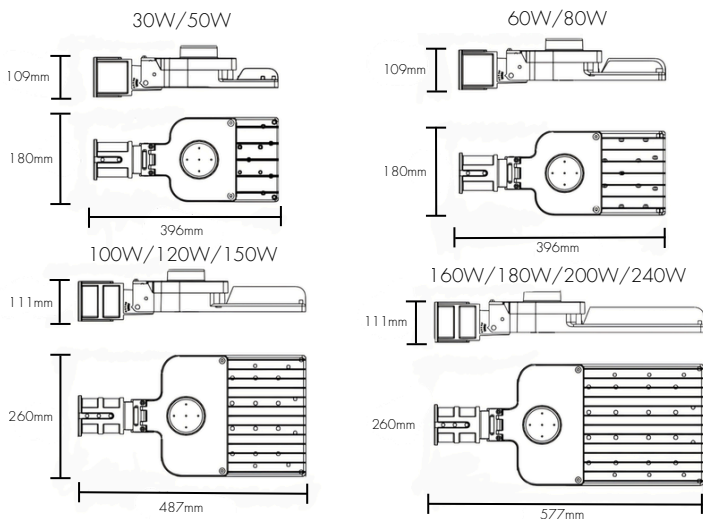
Features IP66 / Separate control gear compartment

Installation: 3m to 15m mounting height / 150mm to 1500mm outreach

Accessories: Smart-lighting management system / dimming functionality / NEMA 3/5/7 pin / DLS

Applications: Roadway lighting / Perimeter lighting / Security / Parks / Regional roads

## Dimensions



## Mounting instructions

- Ensure that the power has been disconnected from the pole
- Remove existing fitting if present
- Connect the 220V incoming line to the supplied "pigtail"
- Slip the luminaire over the pole
- Tighten the grub screws to no more than 9 nm
- Test the luminaire to ensure that it is functioning correctly
- **NB - This luminaire must be installed by an accredited and qualified electrician**

Locally manufactured \*the images shown are for illustration purposes only and may not be an exact representation of the final product. 5 Year warranty (terms and conditions apply)