

URBAN LIGHT enl-UB550



The UB550 is a LED Urban Light with a variety of mounting options. It has a high lumen efficacy and a range of power options. Suitable for street areas that require a more decorative fixture style.

FEATURES

- Efficacy up to 160lm/W
- IP66 - Weather protection
- IK10 - Impact resistance

OPTIONS

- Multiple Mounting Options
- Multiple Power Options
- Colour Options - Grey or Black



Pole Pendant



Side Entry



Wire Suspension

URBAN LIGHT enl-UB550



PRODUCT RANGE

Side Entry

Model #	Rated Power (W)	Luminous Flux (lm)	Dimensions (mm)	Weight(kg)
enl-UB550-30-7yy-Ta-HV-c	30	5100	695x480x88	6.8
enl-UB550-50-7yy-Ta-HV-c	50	8500		
enl-UB550-80-7yy-Ta-HV-c	80	13200		
enl-UB550-100-7yy-Ta-HV-c	100	16000		

yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K.

c stands for Fixture Colour. Use G for Grey or B for Black

a stands for Optic Type and can be S, 2, 2S, 3 or 4

Pole Pendant

Model #	Rated Power (W)	Luminous Flux (lm)	Dimensions (mm)	Weight(kg)
enl-UB550-30-7yy-Ta-U-c	30	5100	480x480x184	6.0
enl-UB550-50-7yy-Ta-U-c	50	8500		
enl-UB550-80-7yy-Ta-U-c	80	13200		
enl-UB550-100-7yy-Ta-U-c	100	16000		

yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K.

c stands for Fixture Colour. Use G for Grey or B for Black

a stands for Optic Type and can be S, 2, 2S, 3 or 4

Wire Suspension

Model #	Rated Power (W)	Luminous Flux (lm)	Dimensions (mm)	Weight(kg)
enl-UB550-30-7yy-Ta-WS-c	30	5100	480x480x264	6.9
enl-UB550-50-7yy-Ta-WS-c	50	8500		
enl-UB550-80-7yy-Ta-WS-c	80	13200		
enl-UB550-100-7yy-Ta-WS-c	100	16000		

yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K.

c stands for Fixture Colour. Use G for Grey or B for Black

a stands for Optic Type and can be S, 2, 2S, 3 or 4

COMPLIANCE

The enl-UB550 meets all relevant standards and regulatory requirements.



TECHNICAL INFORMATION

Optical

Light source	LED
CRI	Ra>70 (Ra>80 & Ra>90 optional)
Optics	Type S, Type 2, Type 2S, Type 3 or Type 4
CCT	3000K, 4000K, 5000K
Luminaire efficacy	Up to 160lm/W

Electrical

Power consumption	30W - 100W
Operating voltage & frequency	100-240 VAC , 50/60 Hz
Power factor	>0.95

Environmental

IP rating	IP66
IK rating	IK10
Ambient temperature range	-40°C to +50°C
Material Composition (body)	Aluminium Die-casting
Fixture Colour	Grey (RAL9007) or Black (RAL9005)

LED Lifespan >100,000hrs @L70

Warranty* 5 years

Data subject to change without notice
* Refer to warranty policy

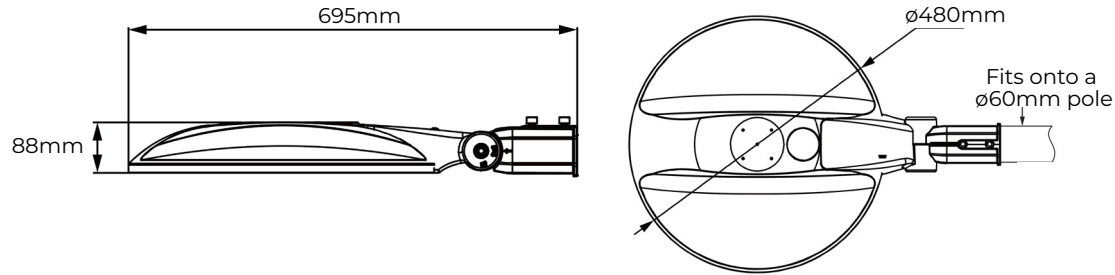


URBAN LIGHT enl-UB550

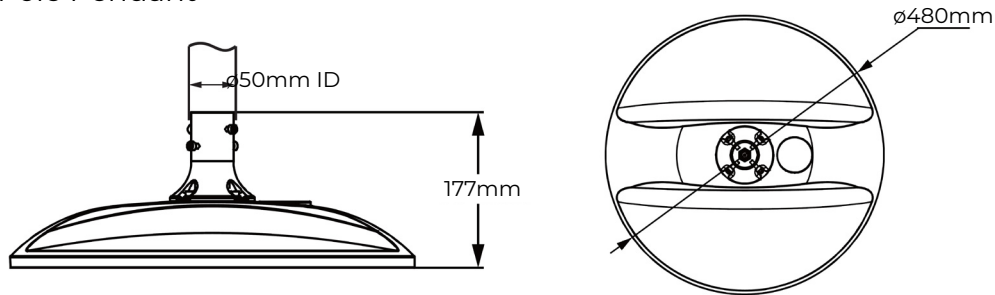


DIMENSIONS

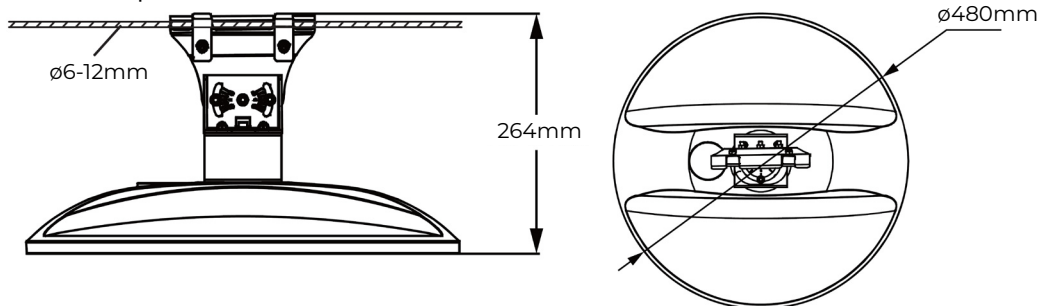
Side Entry



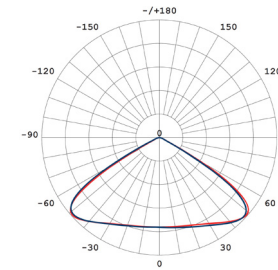
Pole Pendant



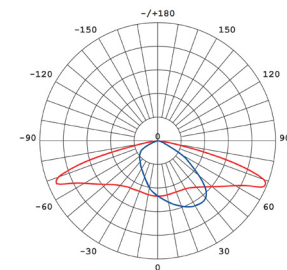
Wire Suspension



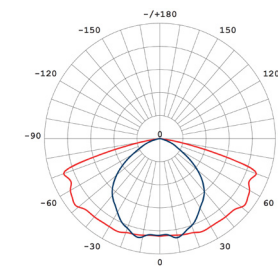
PHOTOMETRICS



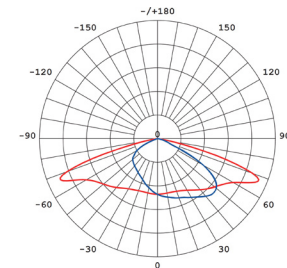
Type S



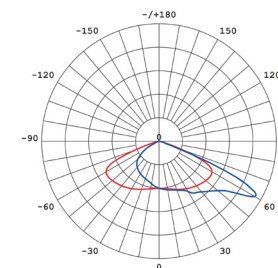
Type 2



Type 2S



Type 3



Type 4

COMPLIANCE

The enl-UB550 meets all relevant standards and regulatory requirements.

