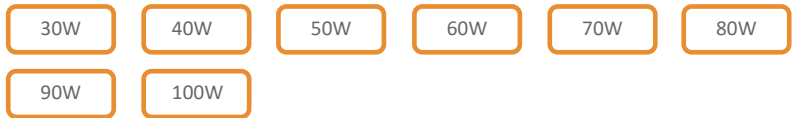


INDUSTRIAL / Yard Light

# LED Yard Light

WHY-YL10 Series

A large-format LED yard luminaire covering 30W to 100W, delivering 140LM/W efficacy from a die-cast ADC12 aluminium housing with IP66 protection. Four installation methods, a snap-lock tool-free maintenance design, and Bridgelux 2835 LED chips make it a versatile, low-maintenance solution for gardens, parks, streets, and commercial outdoor environments.



KEY FEATURES



**140 lm/W High-Efficiency Output**

Premium branded LEDs and drivers achieve 140LM/W, delivering significant long-term energy savings across all eight power configurations.



**Tool-Free Snap-Lock Maintenance**

Snap-lock structure allows full disassembly and servicing without tools, minimising maintenance time and on-site labour costs.



**5-Year Warranty**

The entire machine comes with a 5-year warranty, ensuring quality and providing peace of mind during use.



**Bridgelux 2835 LED Chips**

Premium Bridgelux 2835 LED chips provide stable brightness, low lumen decay, and reliable long-term photometric performance.



**IP66 + IK08 Dual Protection**

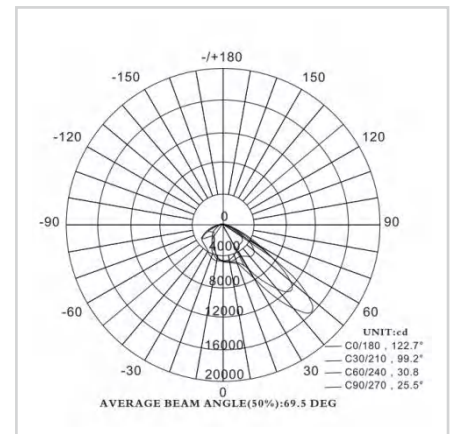
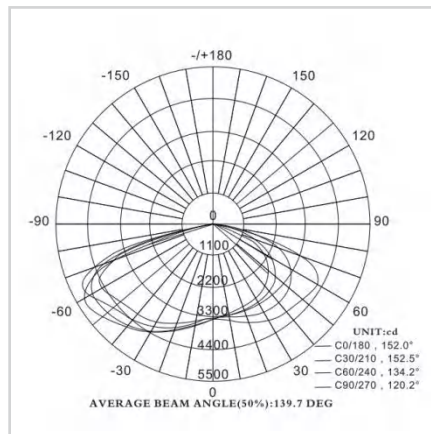
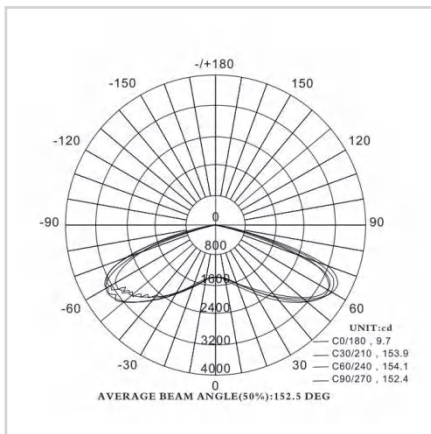
Die-cast aluminium housing with IP66 dust and water protection and IK08 impact resistance, built for demanding outdoor environments.



**Field-Selectable CCT**

Built-in dial switch enables on-site selection across 3000K, 4000K, and 5000K without additional hardware.

BEAM DISTRIBUTION



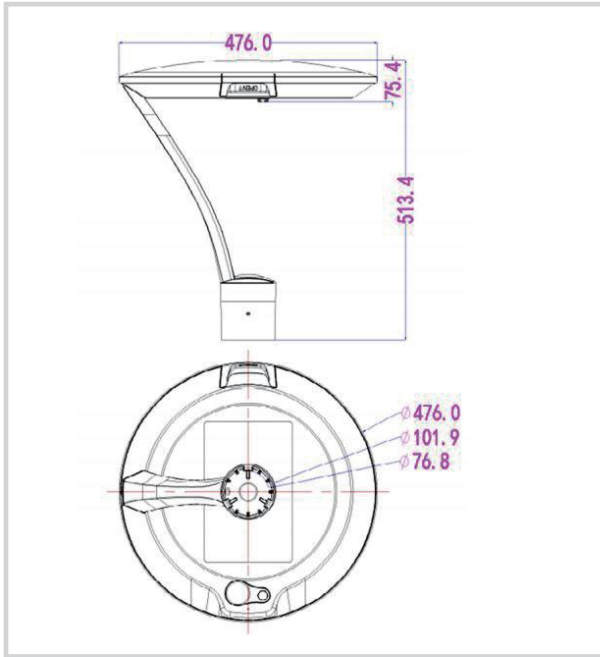
MODEL VARIANTS

Mode	Wattage	Luminous Efficacy	Size
WHY-YL10-30W	30W	140lm/W	476*513*476mm
WHY-YL10-40W	40W	140lm/W	476*513*476mm
WHY-YL10-50W	50W	140lm/W	476*513*476mm
WHY-YL10-60W	60W	140lm/W	476*513*476mm
WHY-YL10-70W	70W	140lm/W	476*513*476mm
WHY-YL10-80W	80W	140lm/W	476*513*476mm
WHY-YL10-90W	90W	140lm/W	476*513*476mm
WHY-YL10-100W	100W	140lm/W	476*513*476mm

TECHNICAL SPECIFICATIONS

CCT	30K-40K-50K Selectable
CRI	CRI≥70
Input Voltage	110-277 VAC
Housing Color	Grey
Housing Material	Aluminum(ADC12), lens + tempered glass
Operating Temperature	-30°C to +45°C
IP Level	IP66
Lifespan	500,000 hours
Warranty	5 years

DIMENSION (MM)



APPLICATION PLACES

Garden

Street

Yard

Factorie

Schools

Hotels

Resorts

Parking lots

Pubic parks etc