

EAGLE XT SPLIT LED SOLAR

COMMERCIAL

IQL



***CARPARKS, PATHWAYS,
MINING, RURAL, MARINAS,
CONSTRUCTION SITES***



TECHNICAL

Light Source	Lumiled
Body	Die-casting aluminium
Diffuser	Clear Tempered Glass
Colour Temperature:	5000K (3000K 4000K and NatureSpec)
Average LED & Control Gear Life Projection	>100000hrs - L90 B10
Beam Angle:	Type III
Efficacy:	170Lm/W
CRI:	>80

ELECTRICAL

Wattage	40W & 60W
Power Supply Constant Current	Solar
Control System	MPPT intelligent controller
Power Factor:	>0.95
Ingress Protection Rating	IP65
Impact Rating	IK08
Certification	MD

KEY FEATURES

- Conventional street light design, powered by solar energy, characterized by a discreet profile. It includes dimming capabilities and offers intelligent IOT control functionality.
- Deep cycle battery, charge and discharge over 2000 times.
- Continuously work 2-3 rainy days in intelligent mode.
- Die-cast aluminum fixture housing ;
- UV stabilized polyester powder paint finish for durability and corrosion resistance;
- Mounting options: side entry installation;
- Streamlined design to reduce wind resistance;
- Reserved sensor location for ZigBee;
- Powdering / PC + Tempered glass cover.



Technical Data sheets available on request. Model appearance may vary. | March 2025 specifications are subject to change without prior notice.

*NatureSpec wildlife safe amber light available on request