



2025 QUBIT STREET LIGHT G1

80W | 100W | 120W | 150W | 180W | 200W



Excellent Energy
Efficiency



Wide Light
Distribution



JKR
Approved



Durable Build



LED VISION SDN BHD

AdvanLED

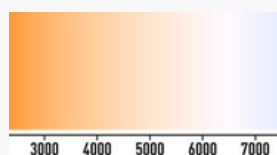
QUBIT STREET LIGHT G1

APPLICATIONS

- ✓ Compound lighting
- ✓ Road lighting
- ✓ Walkway
- ✓ Outdoor parking lot

FEATURES AND BENEFITS

- ✓ Produces a bat-wing optical effect and provides bright, uniform illumination
- ✓ Double compartment design enable easy installation, maintenance and adjustment
- ✓ High Efficiency LED
- ✓ Minimizing spill light and glare
- ✓ It delivers over 140 lumens per watt for maximum brightness using minimal power.



Color Temperature Options
3500K | 4000K



Wide Light Distribution
Type II



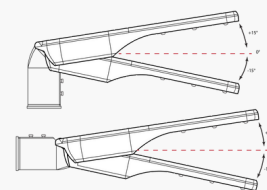
Durable Build
Built rugged with die-cast aluminum housing and fitted with high efficiency LEDs



Built-in Leveler
For accurate level installation



Built-in Breathing Valve
Prevent water condensation



Dual Mounting Option
Horizontal and vertical mount

**Durable
Reliable
Efficient**

All in 1 Powerful Package



QUBIT STREET LIGHT G1

PRODUCT SPECIFICATION

Light Technical	
Luminous Efficacy (lm/W)	140 lm/W
Colour Rendering Index (CRI)	≥70
Operating Technical	
Input Voltage	220-250
Power Factor (PF)	≥ 0.9
Control and Dimming	
Beam Angle (°)	Type II
Dimmable	Yes
Approval and Application	
THD (%)	≤ 20
IP Rating	IP66
IK Rating	IK08

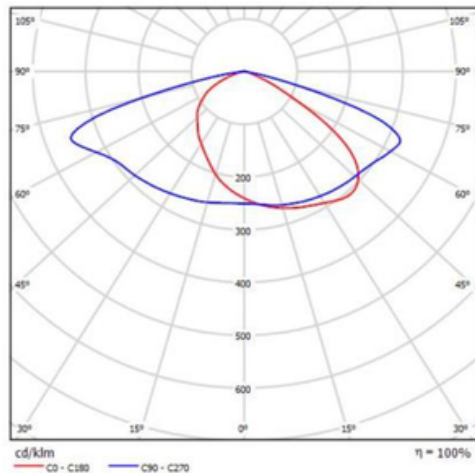
Mechanical and Housing	
Materials	Die Cast Aluminium, PC and Tempered Glass
Driver	External LED Driver
Life Time (hours)	50,000
Finishing Color	Grey
Operating Temp (°C)	-20°C - 50°C
Working Humidity (%RH)	10 ~ 90
Storage Temp (°C)	10°C-65°C
Ambient Temp (°C)	35°C

ORDER DESCRIPTION

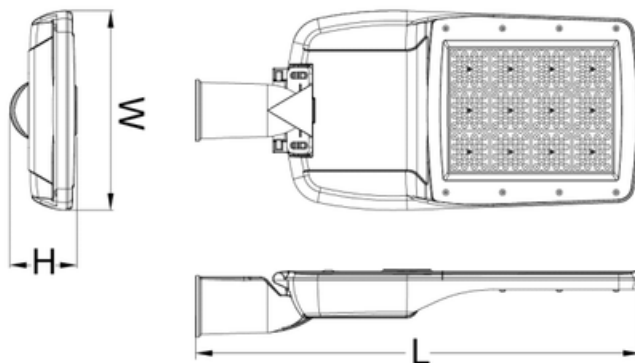
Product Code	Product Description	Power (W)	Luminance (lm)	CCT
LQSLX500080W730G1TP2SVNE00	Qubit Street Light X500 80W 730 TP2 1-10V NEMA G1	80	11,200	3000K
LQSLX500080W740G1TP2SVNE00	Qubit Street Light X500 80W 740 TP2 1-10V NEMA G1	80	11,200	4000K
LQSLX560100W730G1TP2SVNE00	Qubit Street Light X560 100W 730 TP2 1-10V NEMA G1	100	14,000	3000K
LQSLX560100W740G1TP2SVNE00	Qubit Street Light X560 100W 740 TP2 1-10V NEMA G1	100	14,000	4000K
LQSLX560120W730G1TP2SVNE00	Qubit Street Light X560 120W 730 TP2 1-10V NEMA G1	120	16,800	3000K
LQSLX560120W740G1TP2SVNE00	Qubit Street Light X560 120W 740 TP2 1-10V NEMA G1	120	16,800	4000K
LQSLX615150W730G1TP2SVNE00	Qubit Street Light X615 150W 730 TP2 1-10V NEMA G1	150	21,000	3000K
LQSLX615150W740G1TP2SVNE00	Qubit Street Light X615 150W 740 TP2 1-10V NEMA G1	150	21,000	4000K
LQSLX615180W730G1TP2SVNE00	Qubit Street Light X615 180W 730 TP2 1-10V NEMA G1	180	25,200	3000K
LQSLX615180W740G1TP2SVNE00	Qubit Street Light X615 180W 740 TP2 1-10V NEMA G1	180	25,200	4000K
LQSLX675200W730G1TP2SVNE00	Qubit Street Light X675 200W 730 TP2 1-10V NEMA G1	200	28,000	3000K
LQSLX675200W740G1TP2SVNE00	Qubit Street Light X675 200W 740 TP2 1-10V NEMA G1	200	28,000	4000K

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LIGHT DISTRIBUTION

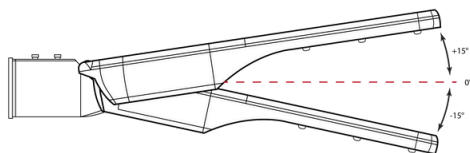


DIMENSION

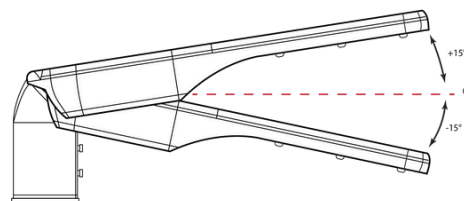


	80W/100W	120W/150W	180W/200W
Length (L)	503	563	623
Width (W)	240	250	260
Height (H)	85		
Weight (kg)	2.64	2.89	3.47

INSTALLATION



Horizontal Installation



Vertical Installation

