



2025 QUBIT FLOOD LIGHT G1

30W | 50W | 100W | 150W | 200W



Excellent Energy
Efficiency



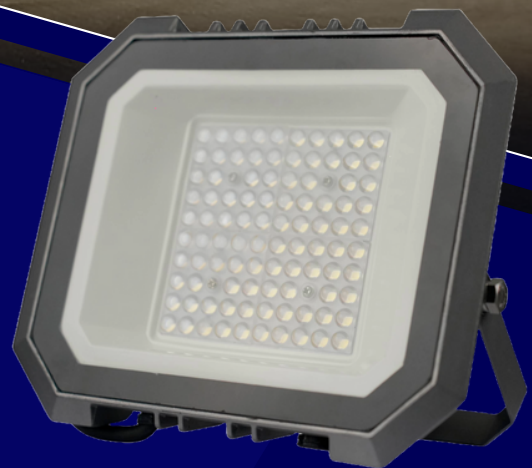
Wide Light
Distribution



Durable Build



50K Hours
Lifetime



LED VISION SDN BHD

AdvanLED

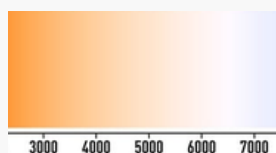
QUBIT FLOOD LIGHT G1

APPLICATIONS

- ✓ Outdoor Sports Areas
- ✓ Architectural and Landscape Lighting
- ✓ Industrial and Commercial Areas
- ✓ Public and Municipal Spaces

FEATURES AND BENEFITS

- ✓ Energy efficiency performance - 130lm/w
- ✓ Lower energy consumption and maintenance costs provide long-term savings.
- ✓ Long-lasting construction with high-quality materials for extended lifespan and reliability.
- ✓ Efficient Heat Dissipation
- ✓ Built in 90° & 60° lens for better light distribution.



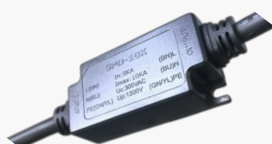
CCT Options Available
3000K | 4000K | 6500K



Durable Build
Long-lasting construction with high-quality materials



Control Light Distribution
60° & 90°



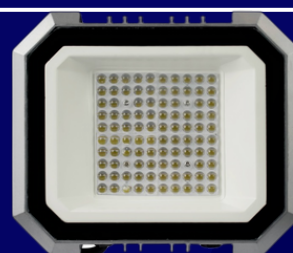
External 10KA SPD
for 100W and above



Breathing Valve
Prevent water condensation

**Durable
Reliable
Efficient**

All in 1 Powerful Package



QUBIT FLOOD LIGHT G1

PRODUCT SPECIFICATION

Light Technical	
Luminous Efficacy (lm/W)	130 lm/W
Colour Rendering Index (CRI)	≥80
Operating Technical	
Input Voltage	220-250
Input Frequency	50/60Hz
Power Factor (PF)	≥ 0.9
Control and Dimming	
Beam Angle (°)	60°, 90°
Dimmable	No

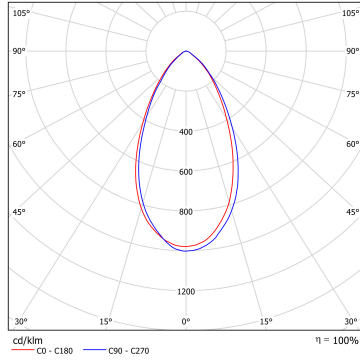
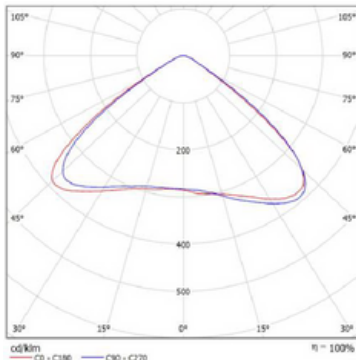
Mechanical and Housing	
Materials	Die cast aluminium & tempered glass
Driver	Built-in
Life Time (hours)	50,000
Finishing Color	Dark Grey
Operating Temp (°C)	-20°C - 50°C
Working Humidity (%RH)	10-90
Storage Temp (°C)	10°C-65°C
Approval and Application	
THD (%)	≤ 20
IK Rating	IK07
IP Rating	IP66

ORDER DESCRIPTION

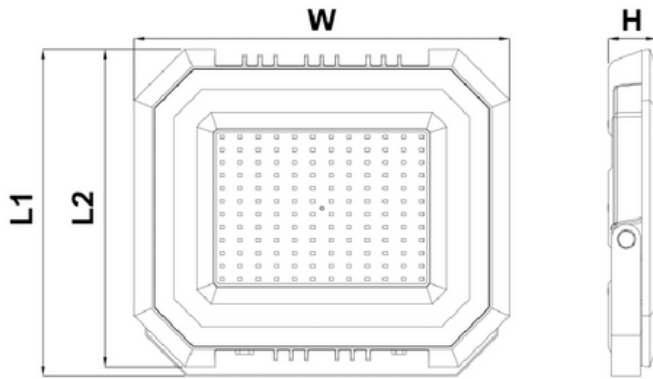
Product Code	Product Description	Power (W)	Luminance (lm)	CCT	Built-in Surge Protection
LQLFX225030W830G1090DF0000	Qubit Flood Light X225 30W 830 90D G1	30	3,900	3,000K	2.5kV
LQLFX225030W830G1060DF0000	Qubit Flood Light X225 30W 830 60D G1	30	3,900	3,000K	2.5kV
LQLFX225030W840G1090DF0000	Qubit Flood Light X225 30W 840 90D G1	30	3,900	4,000K	2.5kV
LQLFX225030W840G1060DF0000	Qubit Flood Light X225 30W 840 60D G1	30	3,900	4,000K	2.5kV
LQLFX225030W865G1090DF0000	Qubit Flood Light X225 30W 865 90D G1	30	3,900	6,500K	2.5kV
LQLFX225030W865G1060DF0000	Qubit Flood Light X225 30W 865 60D G1	30	3,900	6,500K	2.5kV
LQLFX305050W830G1090DF0000	Qubit Flood Light X305 50W 830 90D G1	50	6,500	3,000K	2.5kV
LQLFX305050W830G1060DF0000	Qubit Flood Light X305 50W 830 60D G1	50	6,500	3,000K	2.5kV
LQLFX305050W840G1090DF0000	Qubit Flood Light X305 50W 840 90D G1	50	6,500	4,000K	2.5kV
LQLFX305050W840G1060DF0000	Qubit Flood Light X305 50W 840 60D G1	50	6,500	4,000K	2.5kV
LQLFX305050W865G1090DF0000	Qubit Flood Light X305 50W 865 90D G1	50	6,500	6,500K	2.5kV
LQLFX305050W865G1060DF0000	Qubit Flood Light X305 50W 865 60D G1	50	6,500	6,500K	2.5kV
LQLFX395100W830G1060DFS100	Qubit Flood Light X395 100W 830 60D 10KA G1	100	13,000	3,000K	4kV
LQLFX395100W830G1090DFS100	Qubit Flood Light X395 100W 830 90D 10KA G1	100	13,000	3,000K	4kV
LQLFX395100W840G1060DFS100	Qubit Flood Light X395 100W 840 60D 10KA G1	100	13,000	4,000K	4kV
LQLFX395100W840G1090DFS100	Qubit Flood Light X395 100W 840 90D 10KA G1	100	13,000	4,000K	4kV
LQLFX395100W865G1060DFS100	Qubit Flood Light X395 100W 865 60D 10KA G1	100	13,000	6,500K	4kV
LQLFX395100W865G1090DFS100	Qubit Flood Light X395 100W 865 90D 10KA G1	100	13,000	6,500K	4kV
LQLFX470150W830G1060DFS100	Qubit Flood Light X470 150W 830 60D 10KA G1	150	19,500	3,000K	4kV
LQLFX470150W830G1090DFS100	Qubit Flood Light X470 150W 830 90D 10KA G1	150	19,500	3,000K	4kV
LQLFX470150W840G1060DFS100	Qubit Flood Light X470 150W 840 60D 10KA G1	150	19,500	4,000K	4kV
LQLFX470150W840G1090DFS100	Qubit Flood Light X470 150W 840 90D 10KA G1	150	19,500	4,000K	4kV
LQLFX470150W865G1060DFS100	Qubit Flood Light X470 150W 865 60D 10KA G1	150	19,500	6,500K	4kV
LQLFX470150W865G1090DFS100	Qubit Flood Light X470 150W 865 90D 10KA G1	150	19,500	6,500K	4kV
LQLFX520200W830G1060DFS100	Qubit Flood Light X520 200W 830 60D 10KA G1	200	26,000	3,000K	4kV
LQLFX520200W830G1090DFS100	Qubit Flood Light X520 200W 830 90D 10KA G1	200	26,000	3,000K	4kV
LQLFX520200W840G1060DFS100	Qubit Flood Light X520 200W 840 60D 10KA G1	200	26,000	4,000K	4kV
LQLFX520200W840G1090DFS100	Qubit Flood Light X520 200W 840 90D 10KA G1	200	26,000	4,000K	4kV
LQLFX520200W865G1060DFS100	Qubit Flood Light X520 200W 865 60D 10KA G1	200	26,000	6,500K	4kV
LQLFX520200W865G1090DFS100	Qubit Flood Light X520 200W 865 90D 10KA G1	200	26,000	6,500K	4kV

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LIGHT DISTRIBUTION

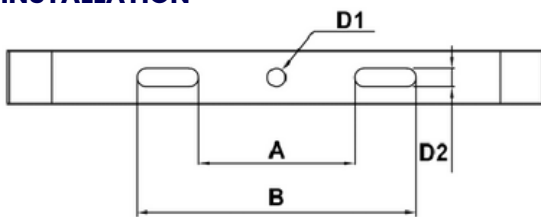


DIMENSION



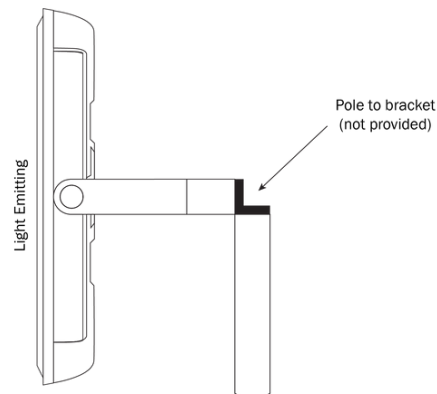
	30W	50W	100W	150W	200W
Length (L1)	158	210	265	297	330
Length (L2)	140	196	255	295	325
Width (W)	176	232	303	368	400
Height	29	37	39	45	47
Weight (kg)	0.48	0.94	1.59	2.34	3.78

INSTALLATION



	30W	50W	100W	150W	200W
A	23.5	41	71.5	71.5	111.5
B	56.5	99	128.5	128.5	168.5
D1	6.2	9	8.5	8.5	8.5
D2	6.5	9	8.5	8.5	8.5

Pole type / Pole Requirement



LIFE TIME **50K HOURS**

LM80
LED LM 80 **50K HRS**

IP66
INGRESS PROTECTION

CERTIFIED
ISO 9001

Malaysia Brand

BUATAN MALAYSIA

AdvanLED

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