

DC BLASTER

PROFESSIONAL SERIES FLOODLIGHT

IQL



**DC LIGHTING TOWERS,
UNDERGROUND, ELV ZONES.**

TECHNICAL

Light Source	Lumiled
Body	Die Cast Aluminium
Body Colour	Grey (RAL 9006)
Fasteners	Stainless Steel
Colour Temperature	5000K (3000K, 4000K, 57000K and 6500K available)
Average LED & Control Gear Life Projection	L70 >90,000 hrs
Beam Angle:	90
Efficacy:	155Lm
CRI:	Ra70 (>80, >90 available)
Lumen output:	15,500lm and 46,500Lm

ELECTRICAL

Input Voltage	12/24/48 VDC
Protection	6kV
Power Factor	> 0.97
Ingress Protection Rating	IP67
Impact Rating	IK09
Certification	RCM
Operating Temperature	-30° - 50°C

KEY FEATURES

Long >90,000 hours lifespan to L80

Quality Mitsubishi PC Lens

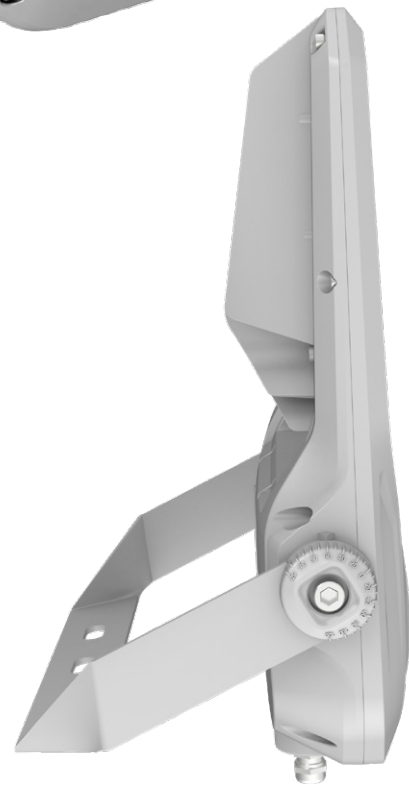
SS304 Cable Gland and Respirator Valve

Vibration Proof WAGO

Suitable for harsh environments

ORDER CODES

MODEL	CCT	LUMEN	DIMENSIONS (MM)	WEIGHT	VDC
IQL-DCB-100-90-24	5000K	15,500lm	300 x 300 x 80	4.7kg	24VDC
IQL-DCB-300-90-48	5000K	46,500lm	500 x 350 x 80	6.3kg	48VDC



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