

ARIZONA II
SERIES

IQL



**CARPARK AND
PATHWAY LIGHTING**



TECHNICAL

Light Source	Lumiled
Body	Die-Cast Aluminium Alloy
Body Colour	RAL 9004 Signal Black
Fasteners	Stainless Steel
Colour Temperature	4000K (also available in 3000K, 5000K & NSP Amber* options)
Average LED and Control Gear Life	>100,000 hours @ L70
Beam Angle	Type III (also available in T4, T5)
Efficacy	170 Lm/w
CRI	80
Cut Off Classification	Full Cut Off (BUG rating = 0)
Lens Material	Mitsubishi Optical Grade Polycarbonate UV Rated

ELECTRICAL

Power Supply	Inventronics 90-305 VAC SELV
Dimming Options	0-10v / PWM / Timer / DALI
Protection	6kV Line-Line, 10kV Line-Earth (10Kv & 20Kv SPD available)
Power Factor	> 0.9
Connection Lead	1.5m Rubber Flex
Ingress Protection Rating	IP66
Impact Rating	IK10
Certification	RCM

CONSTRUCTION FEATURES

1. Quick Release Design
2. Power isolation on OPEN
3. Class I / Class II Dimmable Driver
4. Photoelectric Cell Option
5. Mounting Options - See Below
6. Spigot Size Slip Fit 60mm OD

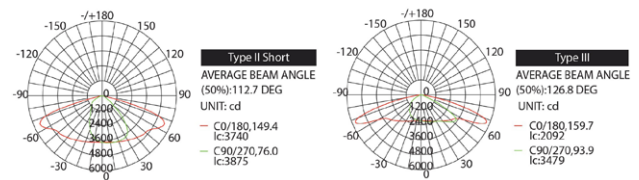
ACCESSORIES



ACCESSORIES: ORDER SEPARATELY



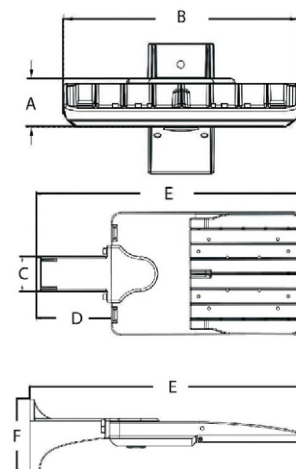
PHOTOMETRY



All published Luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited Laboratory.

ORDER CODES

Model	Wattage	Lumens	Weight	Size (in mm)					
				A	B	C	D	E	F
ARI-75-4K	75w	12,750Lm	4.8kg	56	270	77	165	585	150
ARI-115-4K	115w	19,550Lm	4.8kg	56	270	77	165	585	150
ARI-145-4K	145w	24,650Lm	4.8kg	56	270	77	165	585	150
ARI-180-4K	180w	30,600Lm	5.5kg	56	350	77	165	679	150
ARI-200-4K	200w	34,000Lm	5.5kg	56	350	77	165	679	150
ARI-230-4K	230w	39,100Lm	5.5kg	56	350	77	165	679	150
ARI-300-4K	300w	51,000Lm	10.5kg	75	360	77	165	750	150
ARI-420-4K	420w	71,400Lm	10.5kg	75	360	77	165	750	150



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