

Lighting Systems

ALDRIDGE



como series



www.aldridgetraffic.com.au

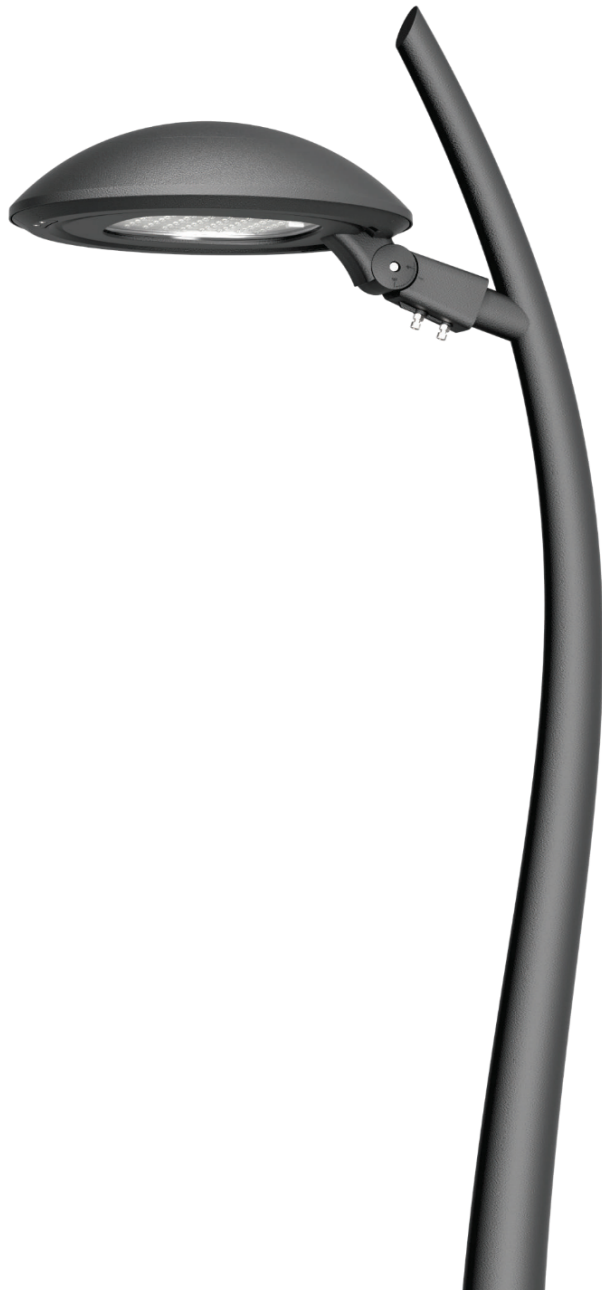
Lighting Systems

ALDRIDGE

Aldridge Lighting Systems delivers an aesthetically low profile street and area lighting system.

With over 40 years experience in outdoor infrastructure, Aldridge delivers a versatile range in four wattages and four mounting configurations, catenary, post top, side spigot and top spigot mount, to suit today's ever changing landscape and to withstand the test of time with regards to:

- Hardware
- Optics
- Environmental
- Performance



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Code		Mounting	Page
CM.C		Catenary	3
CM.P		Post Top	4
CM.S		Side Mount	5
CM.T		Top Mount	6

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como-c

ALDRIDGE



- Designed to meet stringent Australian Standards
- Self cleaning housing and optical diffuser
- High Performance LED & Optics to meet AS/NZ1158
- Integrated thermal management
- Segregated termination point
- Hinged "quick access latch"
- Complies with AS/NZ 1158.6 & AS/NZ 1158.1
- 10 Year Warranty

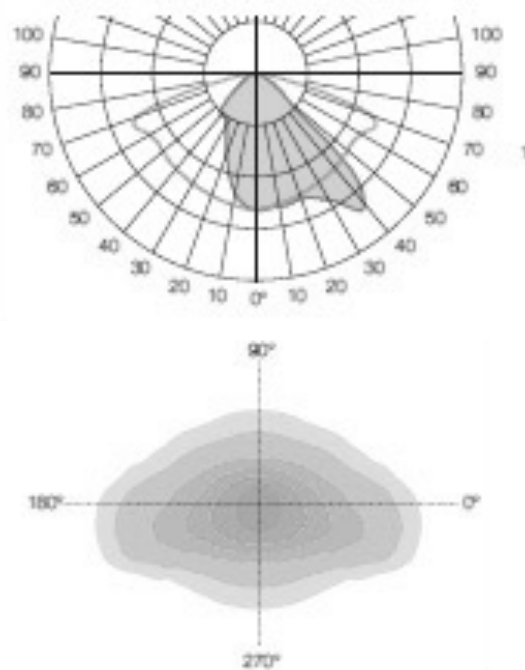
Technical Data

- Body: High Pressure Die-cast aluminum (marine grade)
- Optics: Type 3 Distribution
- LED #: Cree 24-48
- Wattage: 14-20-26-52-88 watts
- Finishing: Powder Coat (Black Standard)
- Mounting: 4-9m
- Fixing: Catenary wire or surface mount.
- IP rating: IP66
- IK rating: IK10
- Voltage: 240V 50/60Hz
- Power Factor: > 0.9

Options

- Photocell: 7-pin Nema receptacle (7PN), D2 type cell (D2)
- Fuse Terminal Block: (FTB)
- Surge Protection Device: (SPD - 10KV_a, 20KV_a)
- Class II (DB - Double Insulated)
- Color: Black (BL), White (WH), Grey (GR- Standard)
- CCT: 3000K, 4000K (Standard), 5000K
- Visor: Glareshield/spill light kit (GV)

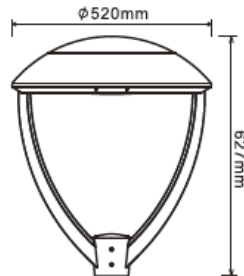
Photometry Data



Product Code	CM.P.14W	CM.P.20W	CM.P.26W	CM.P.52W	CM.P.88W
LED Qty	24	24	24	48	48
Wattage (watts)	14	20	26	52	88
System Wattage (watts)	17.9	23	29.2	58	100
Input Voltage (V)	240	240	240	240	240
Current Drive (mA)	215	280	360	425	507
CCT (K)	4000	4000	4000	4000	4000
CRI	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80
IP Protection	IP66	IP66	IP66	IP66	IP66
IK Protection	IK10	IK10	IK10	IK10	IK10
Weight (Kg) - max.	12	12	12	12	12

como-p

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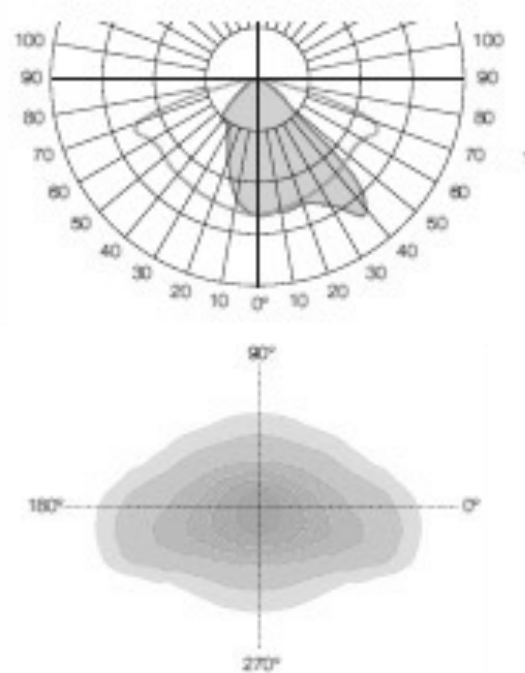
Technical Data

- Body: High Pressure Die-cast aluminum (marine grade)
- Optics: Type 3 Distribution
- LED #: Cree 24-48
- Wattage: 14-20-26-52-88 watts
- Finishing: Powder Coat (Black Standard)
- Mounting: 4-9m
- Fixing: Top post mount.
- IP rating: IP66
- IK rating: IK10
- Voltage: 240V 50/60Hz
- Power Factor: > 0.9

Options

- Photocell: 7-pin Nema receptacle (7PN), D2 type cell (D2)
- Fuse Terminal Block: (FTB)
- Surge Protection Device: (SPD - 10KV, 20KV)
- Class II (DB - Double Insulated)
- Color: Black (BL), White (WH), Grey (GR- Standard)
- CCT: 3000K, 4000K (Standard), 5000K
- Visor: Glareshield/spill light kit (GV)

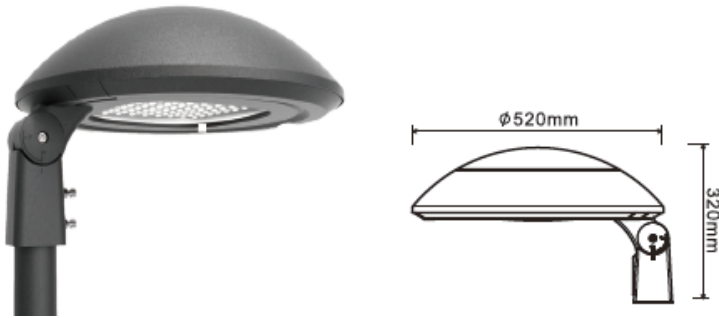
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Product Code	CM.P.14W	CM.P.20W	CM.P.26W	CM.P.52W	CM.P.88W
LED Qty	24	24	24	48	48
Wattage (watts)	14	20	26	52	88
System Wattage (watts)	17.4	23	29.2	58	100
Input Voltage (V)	240	240	240	240	240
Current Drive (mA)	215	280	360	425	507
CCT (K)	4000	4000	4000	4000	4000
CRI	Ra>80	Ra>80	Ra>80	Ra>80	Ra>80
IP Protection	IP66	IP66	IP66	IP66	IP66
IK Protection	IK10	IK10	IK10	IK10	IK10
Weight (Kg) - max.	12	12	12	12	12

como-s

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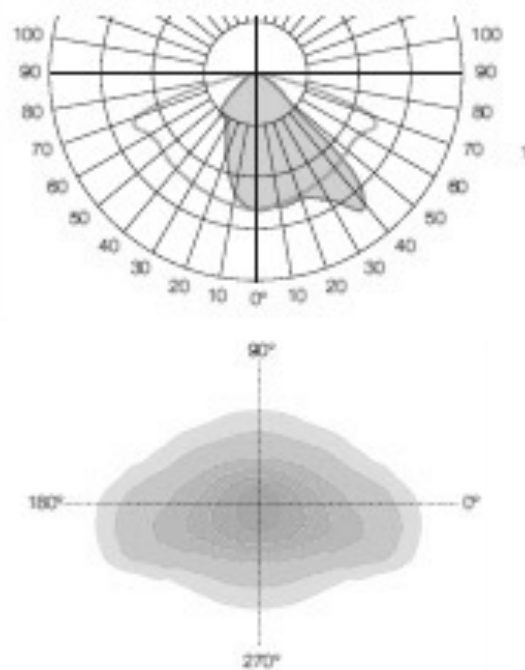
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- Power Factor: > 0.9

Options

- Photocell: 7-pin Nema receptacle (7PN), D2 type cell (D2)
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- Surge Protection Device: (SPD - 10KVa, 20KVa)
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IP Protection	IP66	IP66	IP66	IP66	IP66
IK Protection	IK10	IK10	IK10	IK10	IK10
Weight (Kg) - max.	12	12	12	12	12

como-t

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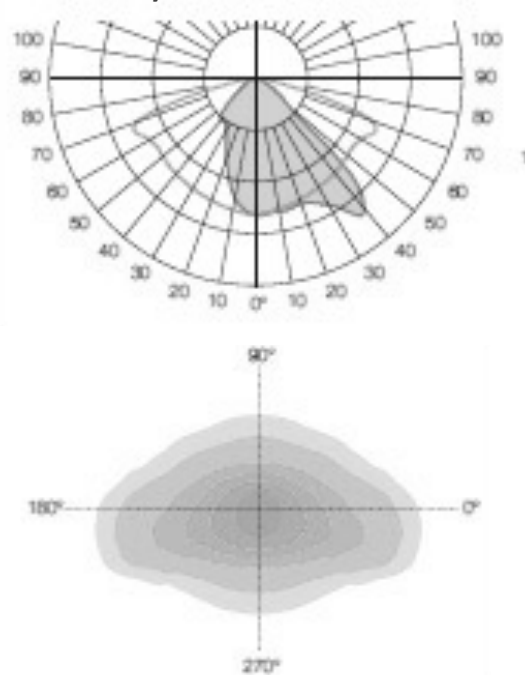
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IP Protection	IP66	IP66	IP66	IP66	IP66
IK Protection	IK10	IK10	IK10	IK10	IK10
Weight (Kg) - max.	12	12	12	12	12

Lighting Systems

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