



Circo

External lighting



Architectural LED post-top luminaire for residential or pedestrian areas, gardens, parks, etc.

Construction: Made of die cast aluminium with polycarbonate lens. IP66. IK10. Hood is removable for access/maintenance.

Lens: Polycarbonate.

Installation: Post-top on 60mm Diameter Spigot (80mm high).

Finish: Grey RAL 9006 as standard, other colours on request.

LED: Available in 19w - 73w LED. 4K as standard, 3K on request. Symmetric Optic (C4 or C5) as standard, Asymmetric Forward Throw or Street Optic on request.

Life: L70 B10 > 100,000 hours. (73w version at 25°C).

Driver: 700mA as standard. 350mA, 500mA on or other on request.

Mains Surge Protection: 10kV device included as standard.

Options: Various Optics, DALI, photocell, Programmable dimming, CLO, wall mounting option on request, choice of pole / wall brackets, motion detector, etc.

Product Compliance: EN 60598; CE.

APPLICATION GUIDE

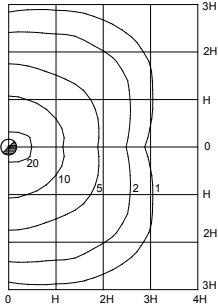
Circo - Symmetric - C4 Optic

73w LED 4K

Height 6m

Contours in Lux

M. Factor = 0.90



APPLICATION GUIDE

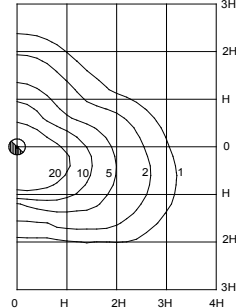
Circo - Asymmetric Street Optic - A6

73w LED 4K

Height 6m

Contours in Lux

M. Factor = 0.90



APPLICATION GUIDE

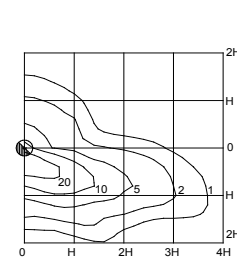
Circo - Street Optic Wide - A8

38w LED 4K

Height 6m

Contours in Lux

M. Factor = 0.90



APPLICATION GUIDE

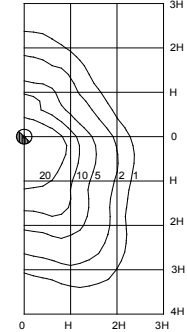
Circo - Forward Throw Optic - A9

73w LED 4K

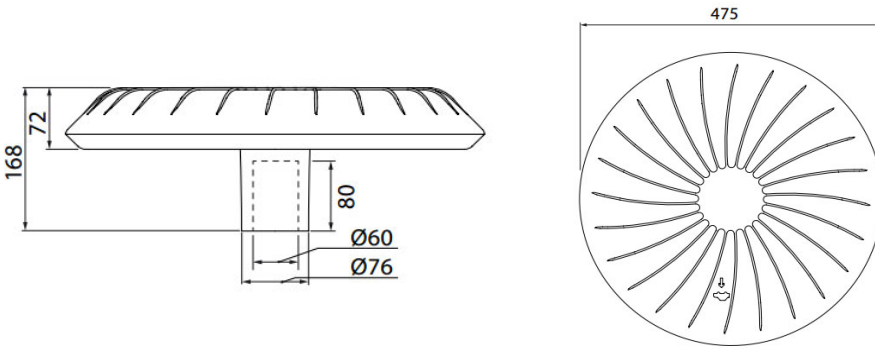
Height 6m

Contours in Lux

M. Factor = 0.90



DIMENSIONS



All Dimensions in mm

EPA: 0.03m². Weight: 6kg

ORDERING CODE

Wattage	Type	Code	Description	Optic	Option	Lumens
19w	16LED	5CIR09LGA	Post-top luminaire, 4K, Symmetric, 350mA	C5	A8	2090 lm
27w	16LED	5CIR10LGA	Post-top luminaire, 4K, Symmetric, 500mA	C5	A8	2835 lm
38w	16LED	5CIR11LGA	Post-top luminaire, 4K, Symmetric, 700mA	C5	A8	3730 lm
28w	24LED	5CIR12LGC	Post-top luminaire, 4K, Symmetric, 350mA	C5	A8	3135 lm
40w	24LED	5CIR12LGB	Post-top luminaire, 4K, Symmetric, 500mA	C5	A8	4255 lm
55w	24LED	5CIR12LGA	Post-top luminaire, 4K, Symmetric, 700mA	C5	A8	5595 lm
36w	32LED	5CIR13LGC	Post-top luminaire, 4K, Symmetric, 350mA	C4	A6,A8,A9	4180 lm
52w	32LED	5CIR13LGB	Post-top luminaire, 4K, Symmetric, 500mA	C4	A6,A8,A9	5670 lm
73w	32LED	5CIR13LGA	Post-top luminaire, 4K, Symmetric, 700mA	C4	A6,A8,A9	7460 lm

OPTIONS

RAL: Pls Specify

PC: Mini Photocell

DALI: DALI Dimmable

1-10V: 1-10V Dimmable

CLO: Constant Lumen Output

PRO: Programmed Dimming

ST: Street Optic (A6)

STW: Street Optic Wide (A8)

FT: Forward Throw Optic (A9)

3K: 3000K Colour Temp.

MRN: Marine Finish