

Comsen Light Options



CL 500 CL 1000 M 500-Light M 1000-Light CL Pole & Pipe Cone

Comsen Landscape Light Tall/ Short

CL 500 and CL 1000 Pole Mounted Technical Specifications

Low voltage LED Light and Diffuser

LED light radiance is 6000K.

1x 10amp MCB-Clipsal

Attached to UV resistant PVC Spider

Attached to Cast Alloy Pipe Cone - Powder Coated

Pipe Cone - 60mm to 50mm connection with three socket set grub screws

Fixed to Aluminium Powder Coated Pole

Pole can be any height up to 1000mm

Aluminium Base width 200mm square

Aluminium Base thickness 10mm

Pole welded to base

Four bolt holes- 10mm

Bolt using four 3/8" dyna bolts or similar

White or Beige

Height: 1,240mm/ 740mm

Impact and UV resistant non corrosive PVC head with a 20 year guarantee.
Proven in the field under the harshest weather conditions.
LED light radiance is 6000K.
Light filtered downwards through UV stabilised Diffuser providing safety illuminance.
Strong welded aluminium base 200mm square and four holes for bolts.
Design provides resistance to vandalism.
All parts moulded and certified to ISO quality manufacturing standards in Australia.
Design and electronics fully compliant to the Australian/ New Zealand Standard –
Electrical Installations (Caravan Parks) AS/NZS 3001:2008.

Marina Series M 500 and M 1000 Light Bollards

Technical Specifications

Impact and UV resistant PVC Body Construct
Diffuser and Low Voltage LED Light
1x10amp MCB – Clipsal
Marine grade stainless steel nuts, bolts and screws.
LED light radiance is 6000K.
Light filtered downwards through UV stabilised diffuser providing safety illuminance.
Base Plate 240mmx240mm
Height: 1130mm Height – 750mm/1130mm
Width – 240mm
Depth – 240mm
Colour White or Paperbark.
All parts moulded and certified to ISO quality manufacturing standards in Australia.
Design and electronics fully compliant to the Australian/ New Zealand Standard –
Electrical Installations (Marinas and recreational boats) AS/NZS 3004.1:2008.
All spare parts available.



Any of the Comsen M-Series can be made as a Bollard Light only



CX 250L- CX 500L

MARINA EXTREME BOLLARD LIGHTS SPECIFICATIONS

CX 250/ 500/ 700/ 1000/ 1200 EXTREME BOLLARD LIGHT:

Marine Grade Anodised Aluminium

Clear mediablast finis to 125 microns

Colour silver

Acrylic Lense and Cap

Low Voltage LED light with 6000K radiance

Light filters downwards through acrylic lense providing safety illuminance.

1x 10amp MCB- Clipsal
Stainless Marine Grade Nuts and Screws
1x Anodised Base plate 140mmx 290mm
1x Rubber Gasket Protection Mat 140mmx 290mm
(sits between light and surface)
Height - 320mm, 580mm, 780mm, 1080mm, 1280mm
Width - 150mm
Depth - 290mm

XTREME light units are approved by Energex Approvals Laboratory.
Laboratory Report No. 10/AL/016 Test specification: AS 60529 - 2004
(Enclosure Designation IP45).



CX 700-L Bollard CX 1000-L Bollard CX 1200-L Bollard
(Lights made without the electrical fittings or taps - double width also available)