

CHILWORTH IP65

STAINLESS STEEL FLUORESCENT LUMINAIRES

For demanding commercial application



Extremely durable and rugged stainless steel bodied luminaires fitted with a vandal resistant polycarbonate front cover which protects from the ingress of moisture, dirt and dust. When the optional toughened glass front cover is used, higher resistance to chemical degradation is achieved.

Designed and manufactured to comply with EN 60598 and are CE certified.



Applications:

Polycarbonate Front

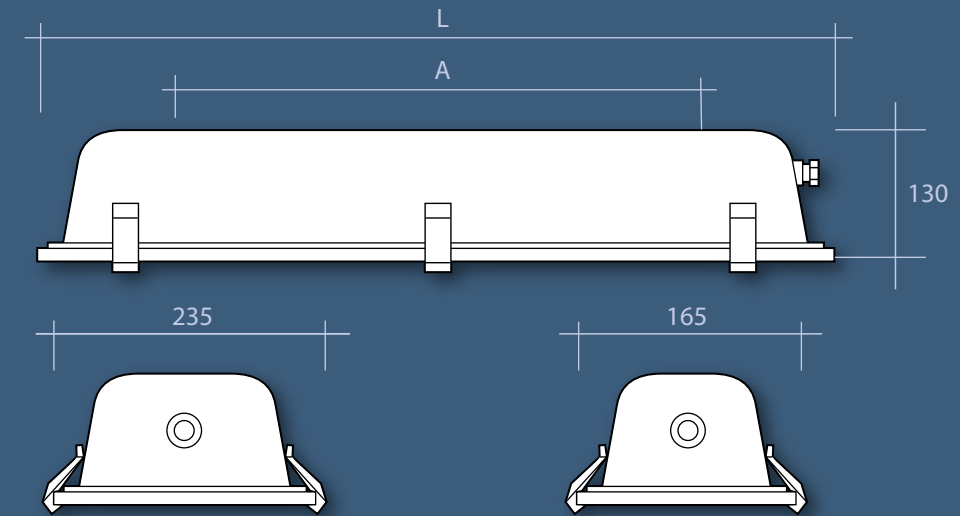
- Kitchens
- Food preparation industry
- Areas subject to vandalism

Glass Front

- Swimming pools
- Aggressive industrial and commercial installations

Ambient temperature guidance

High frequency -25°C - +30°C
Integral emergency 0°C - +25°C



Lamp Options



T8: 26mm Fluorescent Tubes

Standard Features

- Certified ingress protection to IP65
- Locking stainless steel diffuser retention clips permanently attached to body
- Fixing kit includes suspension hooks, wiring gland, and security screws for the diffuser retention clips
- UV stabilised impact resistant polycarbonate front
- Toughened glass front available as an option
- Front covers are fitted with safety cords to aid with installation and maintenance
- Body fabricated from premium grade stainless steel
- Fitted with highly specular back reflectors for maximum efficiency
- High frequency control gear for maximum efficiency
- Quality sub components to maximise service life
- Powder coated gear tray ensures no sharp edges

To Order Features

(Add suffix to order code)

/E3INT: Integral maintained three hour emergency

/GLASS: Toughened glass front

Specification Guide

T8 Tube

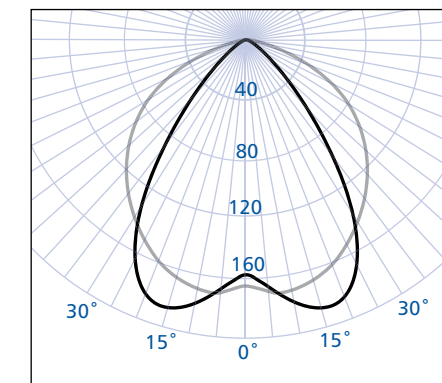
Order Code	Watt	L	A	Clips	Kg
CSS118/HF*	1 x 18	765	595	6	3.0
CSS136/HF	1 x 36	1355	1095	8	4.0
CSS158/HF	1 x 58	1660	1395	10	5.0
CSS218/HF	2 x 18	765	595	6	3.5
CSS236/HF	2 x 36	1355	1095	8	5.5
CSS258/HF	2 x 58	1660	1395	10	7.0

* Please note integral emergency options are not available.

Example order code:

CSS236/HF/E3INT – A 2 x 36 watt T8 corrosion resistant IP65 fluorescent luminaire with high frequency control gear, stainless steel body, polycarbonate diffuser, integral emergency facility and stainless steel vandal resistant diffuser retention clips. Supplied without lamp.

Photometry



CSS158/HF