

SEDNA[®]

l i g h t i n g



Linear LED IP65 Vapour-proof Non-corrosive Fitting

A revolutionary LED replacement to **replace complete non-corrosive fluorescent tube fittings**. Utilising Epistar SMD2835 with direct illumination technology, prove advantageous over both conventional fluorescents and LED tube counterparts in terms of **industry leading efficacy: 100lm/W**. Hence an LM70 L70 **rated lifetime of 40,000+ hours**, **IK09 rated shatter-proof optically enhanced diffuser and stainless-steel clips for simple installation**, this unit has proved to be the specifier's number one choice being deemed truly 'fit-and-forget'. Wide demand throughout commercial and industrial sectors, namely workshops, high-humidity areas and outbuildings, as well as suitable for site lighting being 110V compatible. Options **clear/frosted shatter-proof polycarbonate diffuser** for uniform lumen output with robust PC base. Unit comes complete with stainless steel side clips, detachable hinged tray for ease of install, fixing brackets and M20 x 1.5 IP65 cable gland for side hole or rear knockout.

Options of 4ft/1200mm and 5ft/1500mm in single & twin variation. Further options include internal built in 3-hour maintained (M3) emergency pack (SDIP65-EM) & microwave intelligent control sensor (SDIP65-MI). Spares: S/S Clips x 10 (SDIP65-CLP), Clear Diffuser (SDIP65-XXXX-CLD), Frosted Diffuser (SDIP65-XXXX-FRD).

Product information

Durable with rated life span of +40,000 hours / No UV or IR emissions / Instant Illumination & Flicker free / CE & RoHS international standards / Environmentally friendly & part recyclable: no mercury or other hazardous materials used / IK09 polycarbonate diffuser & base / Stainless steel clips / M20 x 1.5 IP65 Gland / Choice of rear or side knock-outs

Code	Nominal Size	Lumen Output	Power Consumption	Equivalent
SDIP65-1200-T-CL/FR	1260mm x 120mm x 85mm	4000lm	40W	Twin 4ft CFL
SDIP65-1500-S-CL/FR	1560mm x 82mm x 85mm	2700lm	27W	Single 5ft CFL
SDIP65-1500-T-CL/FR	1560mm x 120mm x 85mm	5800lm	58W	Twin 5ft CFL

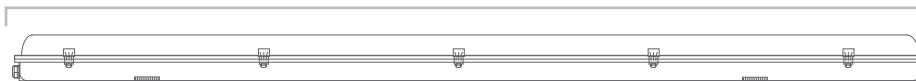
Available in the following lumen finishes:



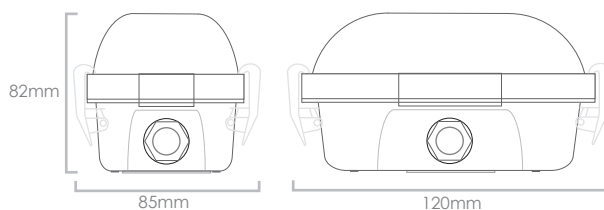
Cool White

Other colours are available on request

1270mm / 1560mm



Fixing Centres: 810mm / 1100mm



Technical Specifications

Beam Angle: 120°

Luminous Efficacy: 100lm/W

Input Voltage: AC 90-300V

High Colour Rendering Index: >70Ra

Power Factor: >0.97

LED Type: Epistar SMD 2835

Operating Temperature: -40°C to 60°C

Colour Temperature: CW 6500-7000K



Next Day Delivery

LED IP65 Non-corrosive
4ft Twin / 5ft Single / 5ft Twin

Cool White