

SCP IP65

VAPOURPROOF FLUORESCENT LUMINAIRES

For general, industrial and commercial application



GRP body for permanent or arduous industrial & commercial application. Heavy duty, long service life luminaire for mounting directly onto walls and ceilings. Also available with fixing clips for quick ceiling - or trunking mounting.

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



Applications:

- Warehousing
- Food preparation areas
- Manufacturing plants
- Cold stores
- Multi storey car parks
- Retail Superstores
- Under canopy lighting

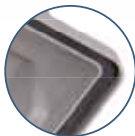
Standard Features & Benefits:



Standard plastic diffuser clip



Heavy grade powder coated gear tray for extended service life as standard



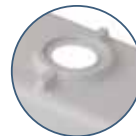
Substantial poured one piece closed cell neoprene as standard



Glass fibre reinforced polyester body for maximum durability



Unique quick fix mounting clips provide single man installation with positive IP65 seal as standard



The luminaire is 'F' marked for extended range of applications as standard

Optional Features & Benefits:



Stainless steel tamper resistant diffuser clip option



Gear tray lock clip to prevent unwanted access to gear available



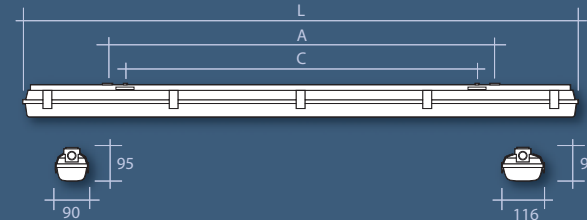
Unique BESA box mounting (IP65 kit available)



Stainless steel hanger and hook



Hinged gear tray supports for ease of 'single person hands free' installation



Standard Features

- Luminaire housing made of corrosion, moisture, and acid resisting glass fibre reinforced polyester, light grey similar to Ral 7035: flame resistant, with continuous non-ageing gasket.
- Polycarbonate injection moulded diffusers.
- One part captive plastic clips (stainless steel clips are available).
- Cable entries, with grommets at both ends, and further conduit entries on rear of the housing. White powder coated metal geartray fixed to the body by flexible geartray suspension clips. The luminaires are available in HPF class B2 magnetic ballast, High frequency or Dimmable ballasts.
- 3 Hour Emergency option available on all models.

Ambient temperature guidance

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

To Order Features

(Add suffix to order code)

HF: High frequency control gear

E3: Integral maintained three hour emergency

/HFR: High frequency analogue dimming control gear. (1-10 volt control T8 only)

/DSI: High frequency digital dimming control gear. (Up to 58 watt T8)

Sector SCP vapourproof accessories:

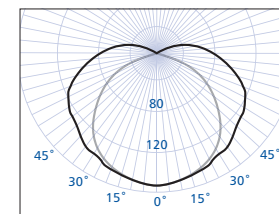
SCPWP1 SS/VR: Stainless steel vandal resistant diffuser clip (2 required per foot)

SCPWP2 BESA KIT: Pack of 2 Besa mounting brackets

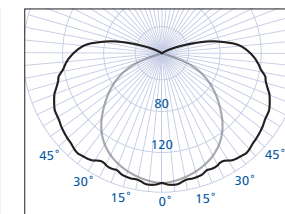
SCPWP3 GTC: Gear tray locking clip (2 required per fitting)

SCPWP4 SS/HANG: Stainless steel body snap mounting bracket

Photometry



SCP258



SCP158

Lamp Options



T8: 26mm Fluorescent Tubes
T5: 16mm Fluorescent Tubes

Specification Guide

T8 Tube

Order Code	Watt	L	A	C	Kg
SCP2118*	1 x 18	669	460	360	1.80
SCP4136	1 x 36	1277	800	700	2.80
SCP5158	1 x 58	1577	1100	1000	3.80
SCP6170	1 x 70	1841	1164	1265	4.10
SCP2218	2 x 18	669	460	360	2.40
SCP4236	2 x 36	1277	800	700	4.20
SCP5258	2 x 58	1577	1100	1000	5.80
SCP6270	2 x 70	1841	1164	1264	6.40

* not available with integral emergency.

T5 Tube

Order Code	Watt	L	A	C	Kg
SCP2114T5*	1 x 14	669	460	366	1.80
SCP4128T5	1 x 28	1277	800	700	2.80
SCP5135T5	1 x 35	1577	1100	1000	3.80
SCP5149T5	1 x 49	1577	1100	1000	3.80
SCP5180T5	1 x 80	1577	1100	1000	3.80
SCP2214T5	2 x 14	669	460	360	2.40
SCP4228T5	2 x 28	1277	800	700	4.20
SCP5235T5	2 x 35	1577	1100	1000	5.80
SCP5249T5	2 x 49	1577	1100	1000	5.80
SCP5280T5	2 x 80	1577	1100	1000	5.80

* not available with integral emergency.

Example order code:

SCP5258HFE3 - A 2 x 58 watt T8 vapourproof IP65 fluorescent luminaire with high frequency control gear, polycarbonate diffuser and integral emergency facility. Supplied without lamp.

For maximum service life when using outdoors, protect from direct sunlight and adverse weather conditions.