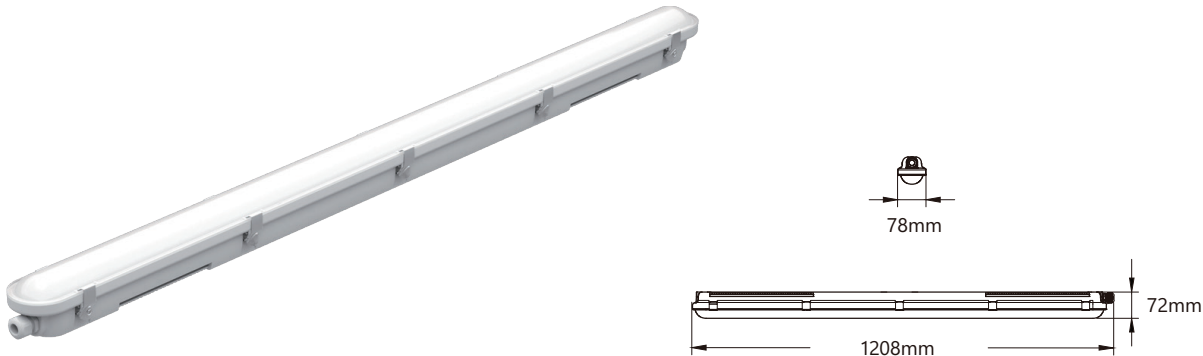




Product Description

The FALCO Weatherproof Light is a durable, white PC fixture built to withstand harsh conditions with its IP66 and IK08 ratings. Operating on a 120-277V AC supply, it provides a high luminaire efficacy of 160 lm/W alongside power outputs of 40W, 48W, or 80W. The light delivers bright illumination ranging from 6400 to 12800 lumens across a 120-degree beam angle, featuring color temperatures of 3000K, 4000K, or 6500K to suit different environments. This 1207mm long unit operates safely in ambient temperatures between -20°C and 50°C and comes equipped with an MWS sensor featuring a one-minute hold time. For enhanced operational control, the fixture also supports multiple dimming configurations, including DALI, standard On/Off, and 0/1-10V options. 30% light always on and full light when presence detects with the sensor.

Lamp

Wattage	: 40W 48W 80W
CCT	: 3000K 4000K 6500K
Beam Angle	: 120°
CRI	: 80

Body

Color	: White
Material	: PC
Length	: 1207mm
Width	: 78mm
Height	: 72mm

Electric

Voltage	: 120-277V AC
Luminaire Efficacy	: 160 lm/W
Lumen at 40W	: 6400 lm
Lumen at 48W	: 7680 lm
Lumen at 80W	: 12800 lm

Other

Dimmable Option	: DALI On/Off 0/1 - 10V
IP Rating	: IP66
IK Rating	: IK08
Ambient temperature	: -20°C to 50°C.
Sensor	: MWS
Hold time	: 1 minute



UPSIDE VIEW



V HOOK



SURFACE MOUNTING



CHAIN HANGING

STRONGER BODY

- PC body shock strength IK08.

TOOL FREE

- Tool-free access to the cavity.

MWS SENSOR

- MWS sensor available.

SOFT LIGHT

- Opal cover to ensure uniform light.

LOOP IN&OUT

- Toolless entry with ability to connect to next one.

Optical

