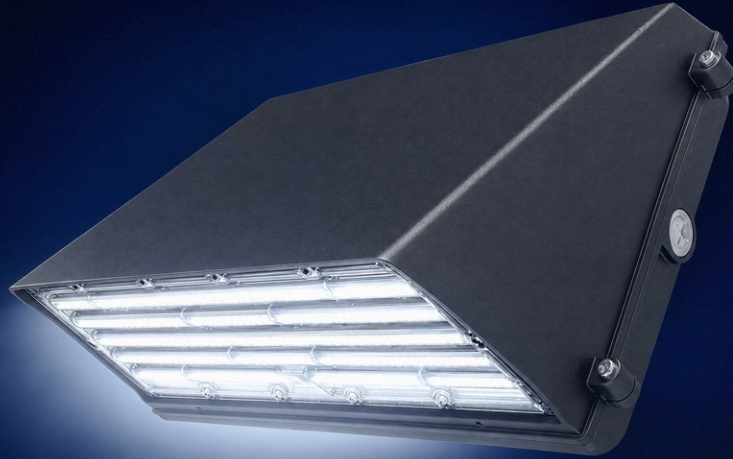




FULL-CUTOFF LED WALL PACK · 40 – 120 W

# Wall pack light

Simple, innovative design with the trusted traditional installation method: a top choice among customers. Rugged die-cast housing and UV-stabilized PC lens for outdoor industrial and commercial locations.

16,800<sub>lm</sub>

LUMENS (MAX)

40–120<sub>w</sub>

TUNABLE WATTAGE RANGE

IP65

WATERPROOF AND DUSTPROOF

50,000<sub>h</sub>

LIFE TIME

PROJECT

TYPE

CATALOG NO.

DATE



# Specification and features

WK07 series full-cutoff wall pack: simple innovative design, traditional installation method.

|                     |                                      |                       |                 |
|---------------------|--------------------------------------|-----------------------|-----------------|
| WATTAGE             | 120 / 100 / 80 / 60 / 40 W tunable   | LUMENS                | 16800 lm (max)  |
| CCT                 | 3000 K / 4000 K / 5000 K tunable     | CRI                   | Ra > 70         |
| INPUT VOLTAGE       | AC120-277V / AC120-347V / AC277-480V | POWER FACTOR          | > 0.9           |
| DRIVER EFFICIENCY   | > 90%                                | PROTECTION LEVEL      | Wet location    |
| LIFE TIME           | > 50,000 hours                       | OPERATING TEMPERATURE | -40°F to 113°F  |
| STORAGE TEMPERATURE | -40°F to 158°F                       | WARRANTY              | 5 years limited |

## Features

Aesthetic, utility appearance, and patented.

Optically designed PC cover, almost no dark macula: the whole lamp emits light evenly, and meets the requirements of DLC Premium 6.0.

High light transmission and anti-UV PC lampshade.

Low-voltage light control sensor can be installed, which is safe and reliable.

Power and CCT selectable, to meet different needs and reduce inventory pressure.

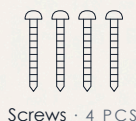
Easy and fast installation; the traditional junction box installation method is retained.

Standard respirator extends the service life of lamps.

IP65, completely waterproof and dustproof.

120-277 V / 0-10 V and 120-347 V / 277-480 V, 0-10 V dimming power supplies are available.

## Accessories · hardware included, sensors and driver sold separately



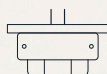
Screws · 4 PCS



Wire nuts · 5 PCS



Foam gasket · 1 PC



Light control sensor · ROUND

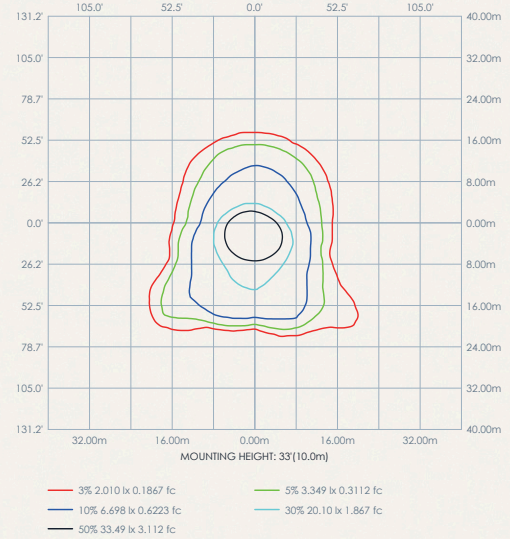
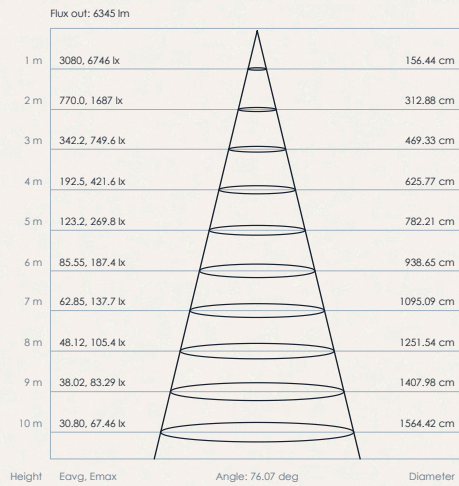
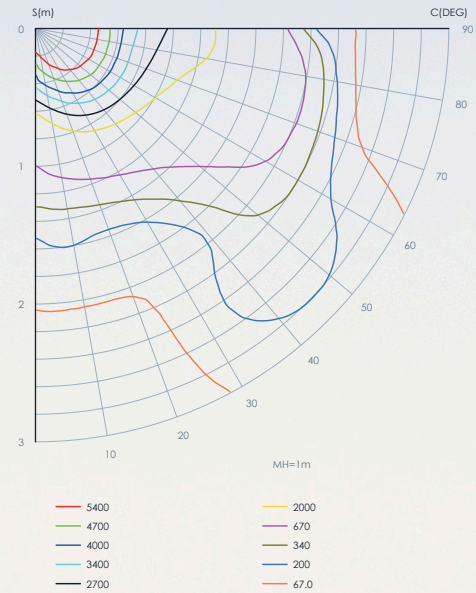
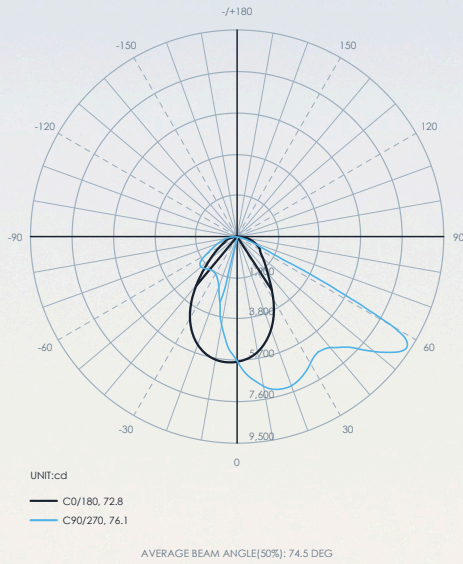


Light control sensor · SWIVEL HEAD



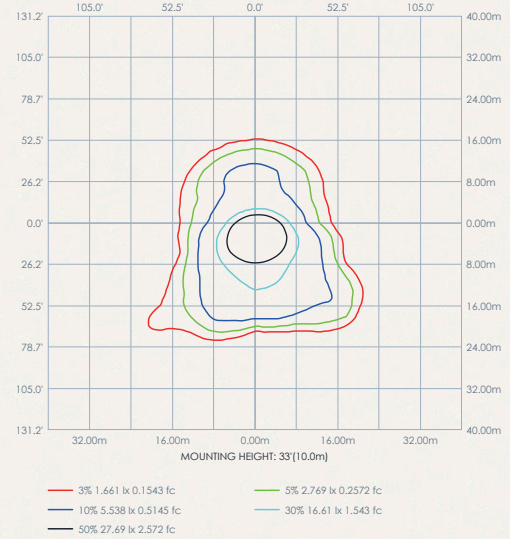
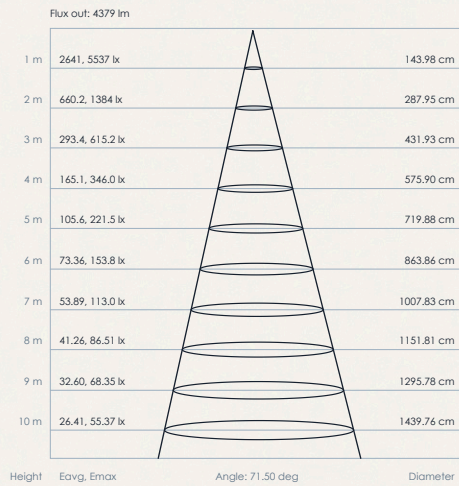
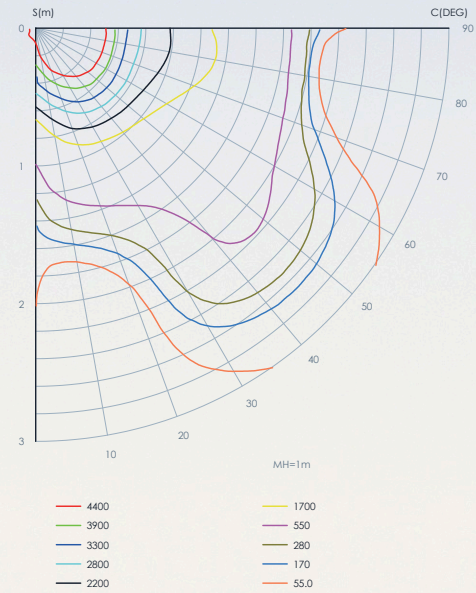
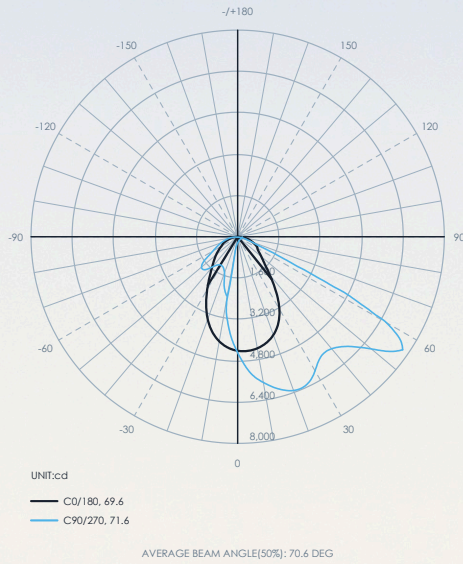
Emergency driver

# Photometrics · 120 W · 5000 K



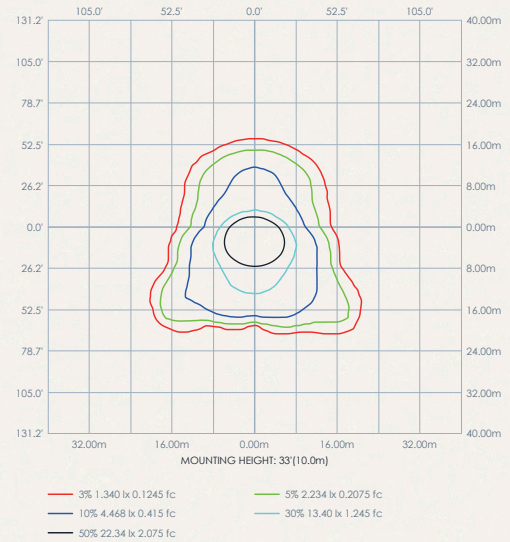
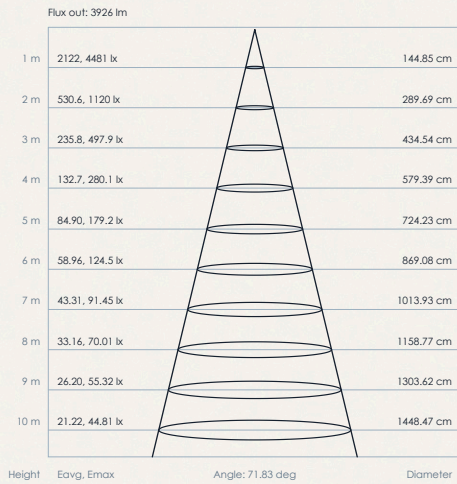
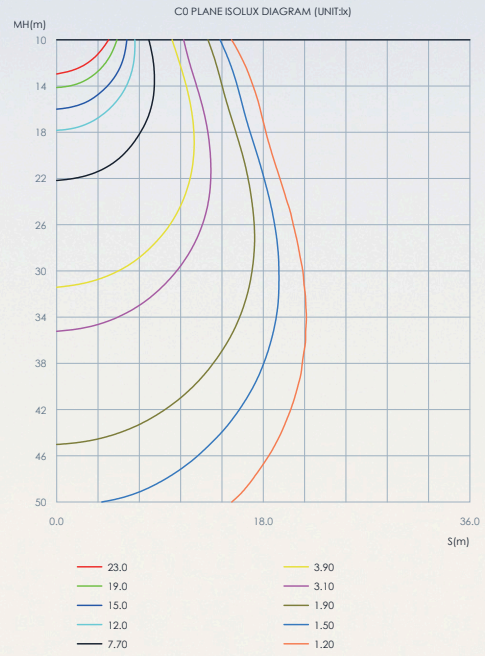
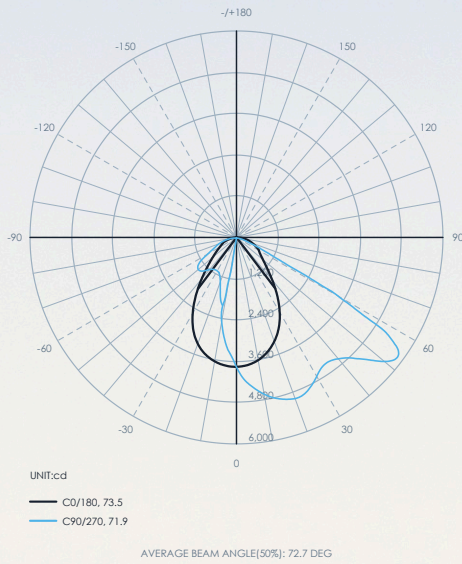
WK07-120W-H-5000K, 120 W, 5000 K. Redrawn from the factory photometric pictures.

# Photometrics · 100 W · 5000 K



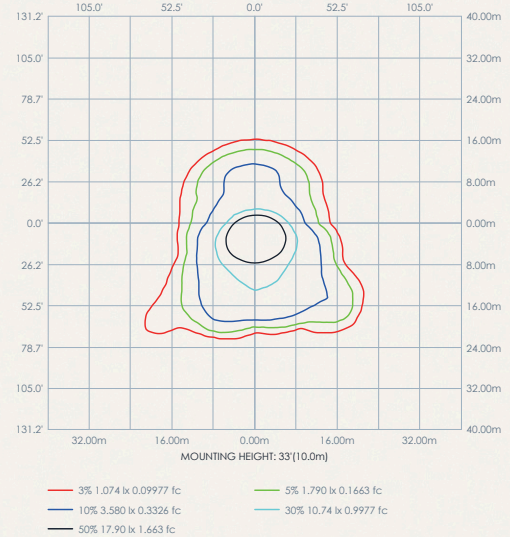
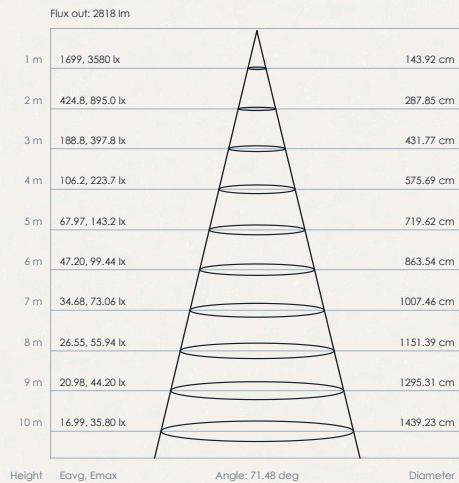
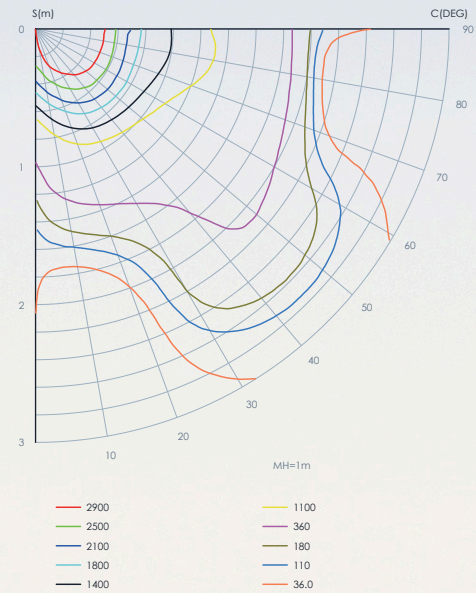
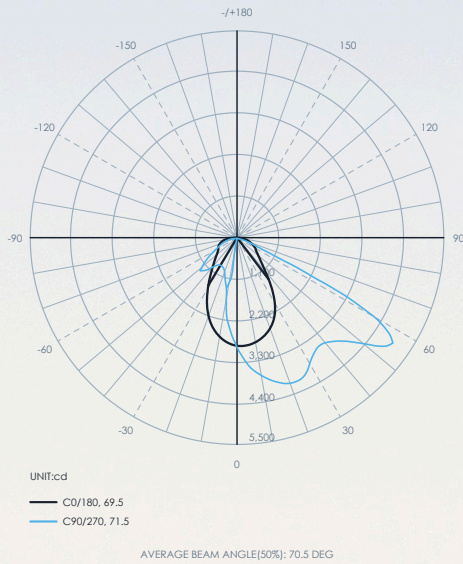
WK07-100W-H-5000K, 100 W, 5000 K. Redrawn from the factory photometric pictures.

# Photometrics · 80 W · 5000 K



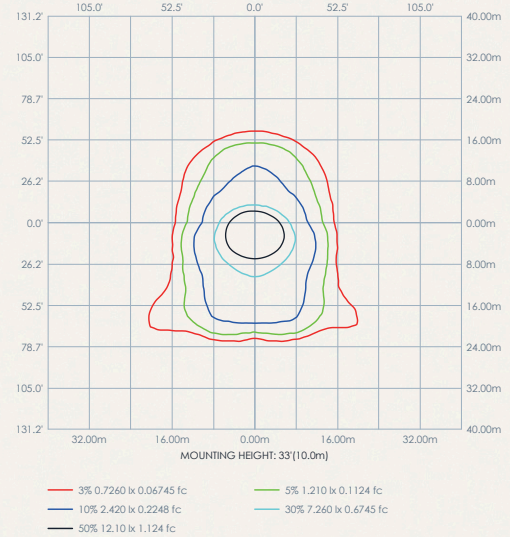
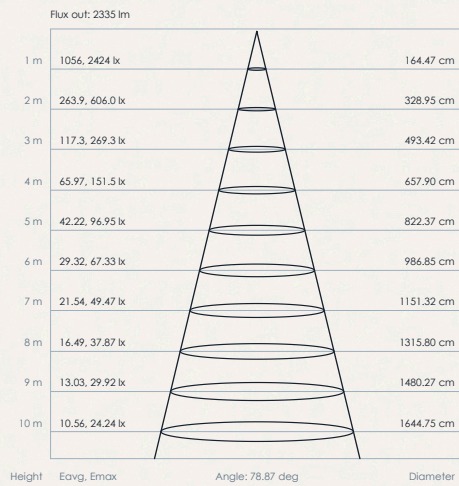
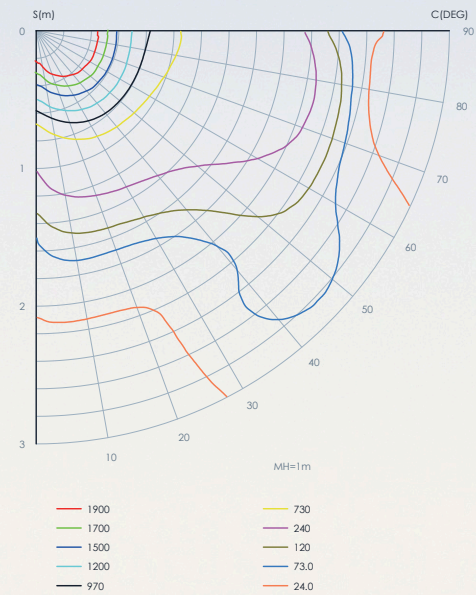
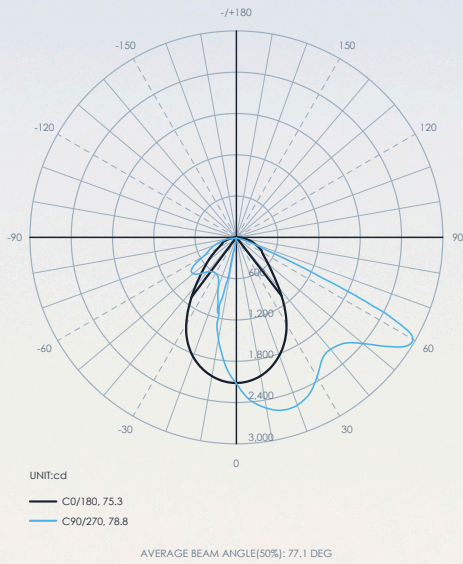
WK07-80W-H-5000K, 80 W, 5000 K. Redrawn from the factory photometric pictures.

# Photometrics · 60 W · 5000 K



WK07-60W-H-5000K, 60 W, 5000 K. Redrawn from the factory photometric pictures.

# Photometrics · 40 W · 5000 K



WK07-40W-H-5000K, 40 W, 5000 K. Redrawn from the factory photometric pictures.

# Ordering guide

## Catalog number breakdown

LEFT TO RIGHT

**WK07 – 120W – H – xx – TCP – Y**

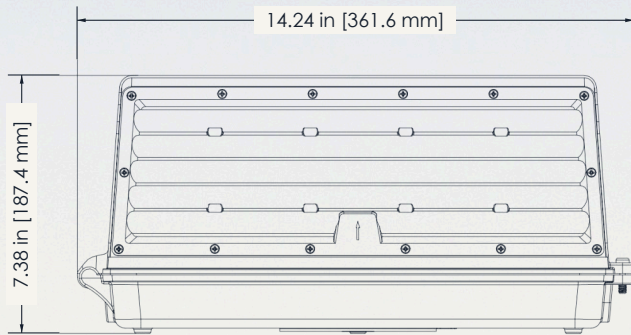
|   | 1             | 2    | 3                                                                                                                                              | 4 | 5 | 6 |
|---|---------------|------|------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|
| 1 | Product       | WK07 | Full-cutoff LED wall pack                                                                                                                      |   |   |   |
| 2 | Power         | 120W | 120W = 120/100/80/60/40 W                                                                                                                      |   |   |   |
| 3 | High lumens   | H    | High lumens                                                                                                                                    |   |   |   |
| 4 | Input voltage | xx   | Blank = 120-277 Vac · MV = 120-347 Vac · HV = 277-480 Vac                                                                                      |   |   |   |
| 5 | CCT           | TCP  | Tunable CCT and power: 3000 K · 4000 K · 5000 K                                                                                                |   |   |   |
| 6 | Control       | Y    | A PIR sensor (infrared) · B MS sensor (occupancy) · C BRT sensor (occupancy + bluetooth) · D PHB sensor (infrared bluetooth) · blank no sensor |   |   |   |

EXAMPLE WK07-120W-H-xx-TCP-Y

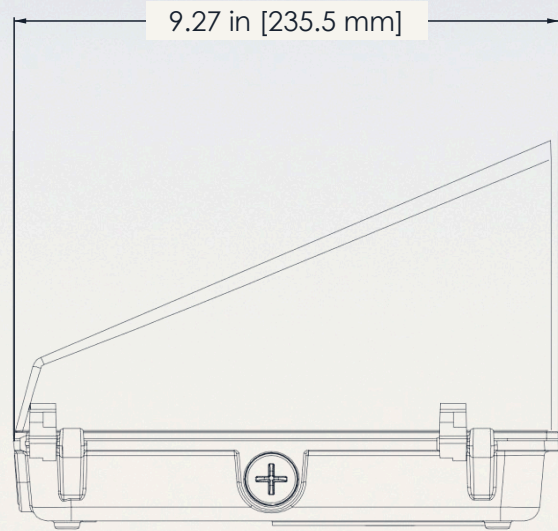
# Dimensions and mounting

Inches [millimetres]. Drawn from the factory drawings. Same dimensions for 120 / 100 / 80 / 60 / 40 W.

FRONT VIEW



SIDE VIEW



## Packing

| MODEL                      | OUTER BOX (L × W × H)                             | QTY / CARTON | NET WEIGHT        | GROSS WEIGHT      |
|----------------------------|---------------------------------------------------|--------------|-------------------|-------------------|
| 120 / 100 / 80 / 60 / 40 W | L15.16 × W9.76 × H8.07 in [L385 × W248 × H205 mm] | 1 pc/ctn     | 5.95 lb [2.70 kg] | 6.83 lb [3.10 kg] |

## Mounting

### Wall mounting

Mounts onto a traditional embedded junction box.