

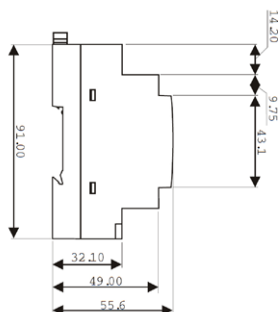
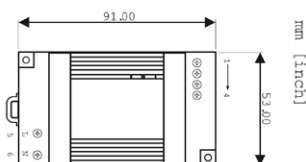
# PSU-15-DIN30WC

## 15V - 30W Power supply unit for DIN rail mounting

### Key Features

- Low 56mm Profile
- Wide Range AC input
- Full Power at 61°C
- Fits into wall mounted cabinets
- Global use with no input selector switches
- No derating needed

### Dimensions



### Overview

The PSU-15-DIN30WC is a DINrail mounted power supply with a single fixed output rating of 30W at 15V.

### Electrical Data

AC Input Voltage range: 90 - 264VAC,  
Class II double insulated

Input Frequency: 47 - 63Hz

DC Input Voltage range: 120 - 370VDC

Inrush Current (115 / 230VAC): 25 / 50A

Output Voltage Accuracy %:  $\pm 1\%$  of Nominal

Overcurrent Protection (Typ): 110 - 160%,  
fold forward under short circuit

Overvoltage Protection V: 120 - 145%

LED Indicators: Green LED = On, Red LED =  
DC Output Low

Operating Temperature: -25 to +71°C

Operating Humidity: 20 to 95% RH (non  
condensing)

Cooling: Convection



### Contact Us

+44 (0)1923 495495

[enquiries@iLight.co.uk](mailto:enquiries@iLight.co.uk)

[www.iLight.co.uk](http://www.iLight.co.uk)

### iLight

A brand of Signify  
Usk House, Llantarnam Park  
Cwmbran, NP44 3HD, UK

© 2022 Signify Holding  
All Rights Reserved

PSU-15-DIN30WC Rev4 0722

Changes to the products, to the information contained in this  
document, and to prices are reserved; so are errors and omissions.

iLight is a registered trademark.  
All other trademarks are property of their respective owners.