# Honeywell

# 581277 (L-PWP40A) 40 W Cabinet Loudspeaker

- Extraordinary sound effect, intelligible treble and powerful bass
- ✓ Sturdy ABS enclosure
- Popular and stylish design
- Easy installation and cost effective
- ✓ Adjustable installation brackets
- CE and RoHS compliant



#### General

L-PWP40A is a 40 W cabinet loudspeaker intended for use in general indoor and outdoor applications. It is excellent in recreating original audio effects, foreground and background music. Equipped with high linearity anti-fatigue rubber, the bass audio performance is free from distortion. Treble circuit unit adopts dome Cortina design, extending the treble range of frequency response and increasing the high quality acoustic performance. Anode and cathode screw terminals on the back box make it easier for cable connection. The loudspeaker is ideal for use in theme bars, music restaurants, groceries, video shops, meeting rooms, office buildings, exhibition halls, gyms, and presentation rooms. The adjustable installation brackets flexibly position the loudspeakers, meeting the needs of different indoors' soundfield characteristics and idiosyncrasies. The loudspeaker is CE and RoHS compliant.

#### Mounting

The cabinet loudspeaker is designed for both surface mounting on walls and mounting on ceilings. Adjust-

able installation brackets allow exact positioning.

### Power setting

The speaker allows selection of 40 W, 20 W and 10 W. at a built-in transformer or an 8  $\Omega$  bypass can be selected by a switch at the backside of the loudspeaker.



RoHS CE

# Honeywell





Polar diagram



### **Specifications**

-	
Rated Power	40 W
Transformer power taps	40 / 20 / 10 W
Rated impedance	0,25 / 0,5 / 1 kΩ
SPL 1 W / 1 m	84 dB
Transmission range	100 20000 Hz
Dispersion angle	160°
Ambient temperature	-25 °C 55 °C
Storage temperature	-40 °C 70 °C
Air humidity	< 95 % non condensing
Material	ABS
Color	white, similar to RAL 9003
Weight	approx. 3.2 kg
Dimensions	W: 302 mm H: 172 mm D: 165 mm

Order information	Part No.
40 W cabinet loudspeaker L-PWP40A	581277

Novar GmbH a Honeywell Company

Dieselstraße 2, 41469 Neuss, Germany

> Lemböckgasse 49, 1230 Vienna, Austria

Phone: +49 2131 40615-600 Fax: +49 2131 40615-606

Phone: +43 1 600 6030 Fax: +43 1 600 6030-900 www.esser-systems.com info@esser-systems.com

www.hls-austria.com hls-austria@honeywell.com

Honeywell Life Safety Austria GmbH