

Application

➤ Office, Hall, Mall, Warehouse, Hotel, Lab, Retail Shop and etc...

Product Description

- ➤ Power available from 40W & 72W.
- > Recessed and Surface mounted optional available.
- ➤ High Brightness at >100 LM/W with LM 80 certified LED Chips.
- > Combined with LED Lens provides uniform light distribution.
- Fitting frame is made by 6063 pure aluminum and full-automatic laser welding process, to avoid light leakage and out of the shape.

Electrical Protection

- ✓ Over output Voltage Protection
- ✓ Over output Current Protection
- ✓ Short Circuit Protection
- ✓ Over Temperature Protection
- ✓ Surge Protection 1KV





Model & Specification

Model	EGE-PNL22-P040	EGE-PNL14-P048	EGE-PNL24-P072
Input Voltage		AC 175 ~ 277V	
Frequency		50/60Hz	
Operating Current	0.20A	0.20A	0.30A
Power Rating	40W	40W	72W
Power Factor		> 0.9	
CRI	> 80 Ra		
Operating Temp		- 20° + 50°	
Luminous Flux	≥ 4000 Lm	≥ 4000 Lm	≥ 7200 Lm
Color	3000K / 4000K / 6500K		
THD		≤ 15%	
Length	595X595MM	295X1195MM	595X1195MM
Driver	Isolated Driver/Non-Flicker		
Lighting Source	SMD 2835		
Cover option	Frost		
Beam Angel	110°		
Material	Aluminum/PMMA		
Life span	> 25000Hrs		
Energy Saving	≥ 60%		
Certification		CE EMC, LVD, RoHS	
Qty / Carton	8pcs	4pcs	4pcs







