

The architecturally designed recess luminaires fit into any ceiling and offers soft, smooth, fully luminous light, creating a quit ceiling that keeps bright and vibrant. These luminaires delivers 4400 lumens while achieving an efficiency 110 lumens per watt. Office square is a recess mounted LED luminaire suitable for Armstrong grid ceiling (600mm x 600mm). This square LED light is energy efficient, has longer life and fit to office interiors.



Features & Benefits

- High Systems efficacy, resulting in up to 50% energy saving compared with conventional PL Lamp.
- Delivers more surface area light creating a soft and uniform illumination.
- Optimum visual environment with glare free lighting
- Improved working environment due to high colour rendering (CRI>80).
- Long lifetime: 50, 000 hours.
- Low maintenance cost.
- Easy replacement for 2x2 luminaires.
- Light weight design effectively allow for easy installations.

Specifications



Family Name	: Office Square
Model	: PLRL (551)
Wattage	: 40Watt / 55Watt
Cut out Size	: 575x575
Lumen / Watt	: 110lm/w
Lamp Colour	: 3500K, 6500K
Colour Rendering Index	: >80
Optics	: HET diffuser
Driver	: Integrated (Constant current driver)
Housing	: Aluminum housing finished by white textured coating
Lifetime	: 50, 000 hrs
Classifications	: IP20
Input Voltage	: 180-270V AC - 50Hz
Power Factor	: > 0.95
Installation	: Suitable for Armstrong grid ceiling
Application	: Used as indoor lighting in office interiors, retails, hospitality, and commercial complex.

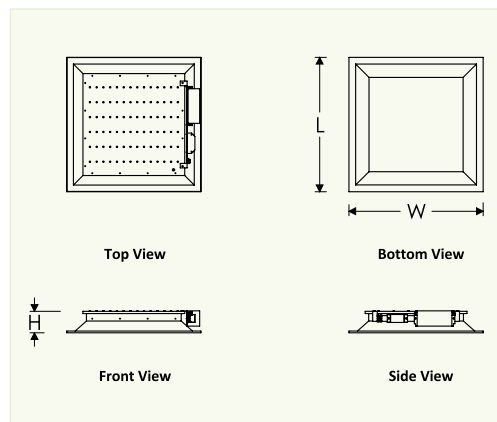
Accessories & Controls

- In-built integrated electronic LED driver

Installation

In-built integrated electronic LED driver

Product Code	Ordering Code	LED Wattage	System Wattage (W)	Rated Voltage (V)	Mains Current (A)	Approx Weight (Kg)	Case Lot (Nos.)
PLRL 551 / 40	PLRL 551 / 96 / 125	36	40	240	0.19	3.550	1 Nos.
PLRL 551 / 55	PLRL 551 / 120 / 125	45	55	240	0.24	3.600	1 Nos.



Product Code	Dimension in mm			Lumens
	L	W	H	
PLRL 551 / 40	600	600	95	3700
PLRL 551 / 55	600	600	95	4700