

HI-GIENE Square Recess



Product Overview

Energy efficient Surface mounted luminaire suitable for any hygiene application

- Delivered Lumen: 27000
- IP66 Optical chamber
- Thermal rating: 50 °C
- Remote led driver
- Lens: Injection moulded Acrylic
- Glare free optimized light distribution
- Housing: High grade aluminum & zinc steel white powder coated
- Food grade solid silicon gaskets
- Designed & manufactured in Australia
- Energy savings up to 60%
- Government Energy rebate available*

Product Applications

- Food processing & manufacturing plants
 - Food packaging
 - Freezers including blast freezer application
 - Chillers
 - Dairy Industry
 - Abattoirs
 - Pharmaceutical
 - Factories & processing plants
 - Warehouse & Distribution centers & many more...
 - Cool rooms
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- Standard warranty: 5 years *(Extended warranty of up to 2 years*)
 - Complies with food processing industry standards
 - Australian made top of the range LED PCBs
 - Thermal cut-out & short circuit protection
 - Emergency options & wide variety of control system add - on s
 - Optional trafficable steel wire mesh to cover upper ceiling cavity



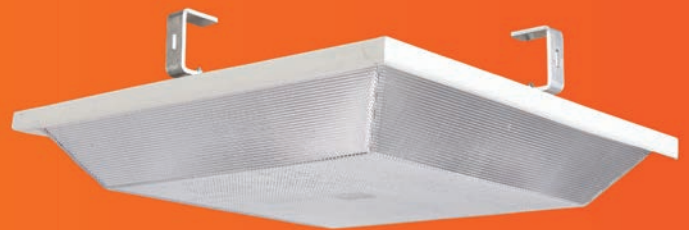


Main Features

Product Name:	Hi-Giene Square Recess
AC Input::	220-240V , 50/60Hz
LED & Driver:	Cree & Meanwell
CRI Range:	CRI>80 SDCM<3
CCT Range:	4000K or 5000K
Luminous flux:	27000 Lumens (Tested by NATA Accredited lab in Australia)
Power options:	100W to 250W
Occupancy sensor:	Built-in microwave motion sensor option available (standalone & paired system)
Control system:	Smart device based blue-tooth control system option available
Emergency Options:	Manual test, Self test & Monitored
Retrofit LED Solutions:	Lights can be customized or mechanically redesigned to meet specific project requirement
Accessories:	SS screws (concealed to avoid bacterial contamination),C-brackets for various ceiling panel sizes or handles

HI-GIENE Square Recess

Ergonomic and smart design for any kind of recess mounting application including one to one LED retrofitting of existing HID lights



Contact Us

LTC Head Office:

Sales: 1300 832 372

Email: sales@lighttc.com.au

Admin: 1300 832 372

Email: admin@lighttc.com.au

Website: www.lighttc.com.au



Address:

251 Rawson Street,
Auburn, NSW. 2144. Australia.