

HI-GIENE Square Surface



Product Overview

Energy efficient Surface mounted luminaire suitable for any hygiene application

- Delivered Lumen: 27000
- IP66 Opticle chamber
- Thermal rating: -40°C to 50°C (Remote driver option*)
-40°C to 25°C (Integral driver option*)
- Remote & Integral led driver options
- Lens: Injection moulded Acrylic
- Glare free optimized light distribution
- Housing: Heavy duty powder coated aluminum & zinc steel, SS 316 rim & SS fasteners
- Standard warranty: 5 years *(Extended warranty of up to 2 years*)
- Energy savings up to 60%
- Government Energy rebate available*

* Remote driver box and integral gear tray are not IP rated



Product Applications

- Food processing & manufacturing plants
- Food packaging
- Freezers including blast freezer application
- Chillers
- Dairy Industry
- Abattoirs
- Pharmaceutical
- Factories & processing plants
- Cool rooms
- Warehouse & Distribution centers & many more...

- Designed & manufactured in Australia
- Premium quality suspended light with non- dust collecting sloppy surfaced housing
- Easy to install, Zero maintenance or cleaning required.
- 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 systems



Proudly Australian
owned and operated.



Main Features

Product Name:	Hi-Giene Square Surface
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
Accessories:	Optional Safety lanyards (recommended)

HI-GIENE Square Surface

Ergonomic & unique design for any kind ceiling mounted application and to meet specific hygienic application requirements of various Australian industries



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