



Lighting the way to Greener Retail

We know light.

It's the secret ingredient in successful merchandising. Brighter displays that are alive with vibrant colour – that's the difference Vantium LED illumination will make.

We also know green.

That's why we're lighting the way to greener retail with pioneering LED technology that instantly slashes energy consumption, supported by our energy management expertise that can keep these costs at a minimum.

But most of all, we know retail.

Global food retail – it's our world, it's our passion. Uniform brightness through the store. Unrivalled choice of lighting options. A product for every type of refrigerated display application. New innovations to meet new trends. Nualight is the global leader in refrigerated display illumination.

www.nualight.com

Vantium Centro

REFRIGERATED ISLAND ILLUMINATION

N15 Product Series

Hand Rail / Integrated Glass Cover Options

- Unrivalled options in colour temperature.
- Available in any length that is required.
- Multiple control & dimming options.
- Suitable for any deep well or coffin cases.



Doors

Shelves

Islands

Counters

Combi

Rooms

Private Label

Unrivalled Flexibility of Lighting Design

Colour temp	Length	Brightness	Case type	Extrusion colour	Power supply	Cable	Bracket	Retro-fit or New Cases
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Imagine working with a digital lighting company that has a product for every type of refrigerated display equipment. With Vantium digital lighting from Nualight, you can build the optimum solution and with our wide choice of options, we enable you to configure a lighting solution to your specific needs.

Vantium Performance

The Vantium Centro design is for any deep well and coffin case configuration. It enhances merchandising and improves energy efficiency while resolving performance issues typically associated with fluorescent lighting in low temperature retail environments. Vantium Centro is already designed into major global case manufacturers, is fully certified and is easy to retro-fit into existing island stock.



LIGHTING CONSIDERATIONS	VANTIUM SOLUTION	RETAILER BENEFIT
Island (horizontal) freezers have traditionally been illuminated using fluorescent lights or high-power overhead spotlights.	Energy-efficient lighting that is optimally positioned to maximise illumination of food products on display.	Lower energy consumption, brighter illumination on the face of the food products on display and a more robust assembly for greater durability.
Limited options for handrail mounting using fixed length/fragile fluorescent bulbs protected by semi-translucent covers.	Scalable luminaires which can be neatly mounted internally or externally to handrails (projecting light through the glass side panels) .	A continuous line of illumination. Also, low power luminaires generate very little heat and can be mounted externally therefore removing any potential for loading on the refrigeration cycle, thus saving energy consumption.
The trend in island freezers is to install sliding glass covers for energy conservation.	Luminaire which is integrated into the glass cover support frame or mounted onto the rear wall of the case.	Optimally positioned luminaire which uses the support frame to extract any luminaire heat to the outside ambient.

LOWER RUNNING COSTS

60% Energy Savings

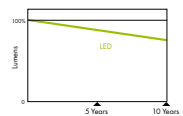
Switching from fluorescent to Vantium will instantly slash energy consumption by 60%+. Our expertise and advanced control options can yield even further reductions.

Increased Profitability

- Max. 2yr RoI
- Maintenance-free
- 5yr warranty
- CE, UL, RoHS approved, NSF pending

Increased Lifetime

L₇₀ lifetime specification of 50,000 hrs.



GREENER RETAIL

Environmentally Friendly

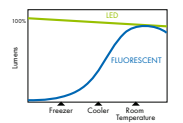
- No UV or mercury
- Recycling friendly
- Improved Health & Safety benefits

Reduced Carbon Footprint

- Lower energy consumption
- Cleaner, greener technology

More Efficient in Low Temperatures

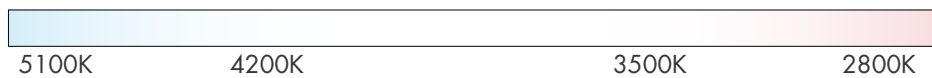
LED technology performs better in low temperature environments and also provides instant light from a cold start.



ENHANCED MERCHANDISING

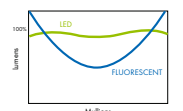
More Vibrant Colour

Your merchandisers and customers will love the way our lighting can be set anywhere along the white colour spectrum for vibrant displays with extra eye-appeal.



Brighter Displays

Better than 10% uniformity across the product face.



Vantium Payback Toolkit

Take the first step to energy and merchandising excellence with Nualight's PAYBACK toolkit. Simply contact payback@nualight.com and we will input your specific running costs into the PAYBACK calculator to demonstrate the potential energy savings and increased retail sales by switching to Vantium.

