



Products for energy conservation, Optimization of lighting systems

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DAYSYS® are a company of the latest in optical and energy efficient technology. Our approach achieves significant cost savings over conventional lighting products.

DAYSYS® can accommodate both surface and recessed requirements. Designed for mounting heights over 4.5 metres, the DAYSYS® lighting approach achieves significant cost savings over conventional lighting products.

Constructed from sheet steel atuzinc the H-455 series is an enclosed luminaire which utilises highly reflective optical design. This patented luminaire achieves tremendous efficiencies and utilising a 4x55W compact fluorescent arrangement can achieve lighting levels comparable to standard line high bay metal halide solutions.

Where daylighting is not present the H4-55 series luminaires can be used with occupancy control only.

If you any queries, please feel free to contact us for more information.



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Bring Daylight indoors with the H4-55 Series...

...and save up to 80% on lighting running costs!

For example:

By replacing the original metal halide installation at one of our customers with 260 pcs. H4-55 luminaries, the connected lighting load was reduced by 60kw. With the benefits of daylight

linking and occupancy control the annual lighting consumption was reduced by 70%. The payback period for the installation was less than 2.5 years installed.



H4-55

We may help you to identify other areas where you could be saving even more money and energy.





H4-55 - technical specifications

The H4-55 Series material:

Zintec steel powder coated.

Dimensions:

Recessed model: 1195mm x 595mm c/w T grid frame.

Surface model: 1420mm x 530mm.

Reflectors:

Patented design in Alanod Miro 4 material.

Removable gear tray:

complete with Wago Winsta plug and socket.

Mounting:

surface model: with 2 no M6 eyes supplied.

Self locking 4 pin lampholders with quick release mechanism and stainless steel containing lamp stabilising clip.

Diffusers:

UV stabilized polycarbonate.

Photometrics available on request.

DAYSYS ® is a registered Trade Mark

**For more informations call 0049-9243-70 19 22
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