Buckford Illumination Group

B.I.G. NEWS
September 2015

WE-EF - Rosebud Pier, Mornington

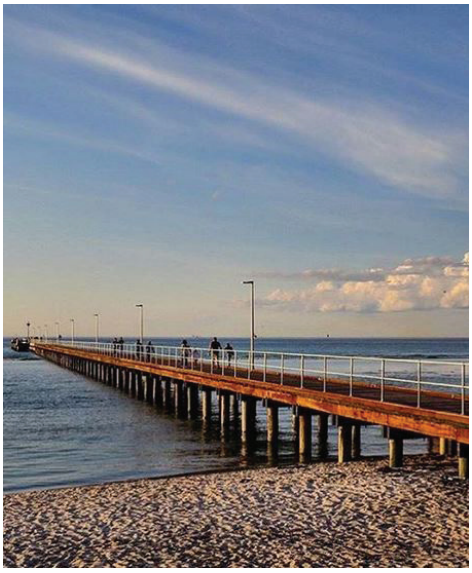
Parks Victoria recently completed works to upgrade the popular Rosebud Pier in Mornington. The $2 million project took place during the quiet autumn/winter period and included the installation of 124 new piles, new deck boards, beams and handrails, as well as an upgrade to the electrical services including a new the lighting system featuring WE-EF VFL530 LED Street and Area Lights.

Project manager Nicholas Zoides from Parks Victoria was responsible to deliver the renovated structure in time for a spring re-opening as visitor numbers start to increase in September. On the 8th of April construction works began and involved the replacement of the first section of the pier, complementing an upgrade to the outer section completed in 2009. The last stage of the project saw the installation of nine WE-EF VFL530 lights to illuminate the pier. The luminaires were specified in 24W and 3000K colour temperature. The specification also included the integration of the WE-EF S70 side throw lens to create a linear spread of light suitable for pathway lighting. Mounted on 4.5m aluminium poles, the WE-EF Street and Area Lights are ideal for this type of outdoor application where severe weather and aggressive marine climate can be expected. With an IP66 rating, the WE-EF luminaires are made of a marine-grade die-cast aluminium alloy with a 5CE+ superior corrosion protection system that includes PCS hardware.

The pier renewal will ensure that it continues to stand over time to welcome the local community and visitors who come to take in the beautiful views of the coastline, while the installation of good quality LED luminaires will guarantee energy efficiency and long-lasting performance for many years to come.

For more project images, please visit our **website**.

The B.I.G. Team



VFL530 LED Street & Area Light
Product information >>>

580 St Kilda Road - Foyer Refurbishment

The entry foyer at 580 St. Kilda Road is a large space featuring high ceilings up to 15 metres. The refurbishment of this foyer's interior architecture included the installation of LED luminaires that were specified to not only illuminate and provide the recommended lighting levels by Australian standards but also to highlight the new architectural features and elements in the room. **Bruce Henderson Architects** and **ADP Consulting Engineers** were the appointed professionals working together on the upgrade of this commercial building.

To provide the general ambient light within the lower ceiling section, the engineers specified the Downhill Dan 22 with opal diffuser. ERCO Quintessence LED Wallwashers in 30W 4000K were selected to produce vertical illumination and emphasize a 6.5m marble feature wall. For the higher ceiling area, the engineers used the ERCO Quintessence Double Focus Downlights. The Double-Focus features a small aperture with a high lumen output - up to 3180 lm in the 24W 4000K - with exceptional glare control that makes it the perfect lighting solution in high-ceiling spaces. The Downhill Dan 14 LED Profile is also installed above the plasterboard built-out of the perimeter walls to create an uplight effect. Two large-decorative pendants complete the lighting system in this corporate space.

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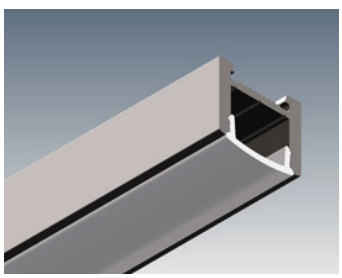
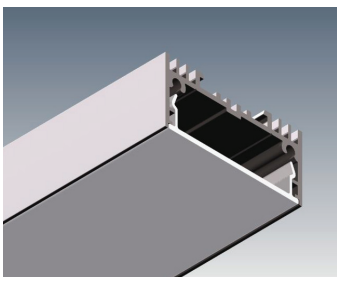


Downhill Dan 14
Product information >>>



Downhill Dan 22
Product information >>>

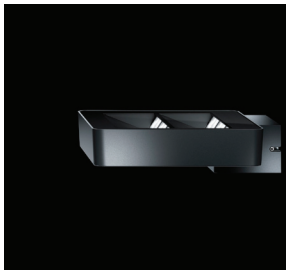
Quintessence Double Focus
Product information >>>

Quintessence Wallwasher
Product information >>>

New ERCO Lightscan Ceiling Washlight

The new ERCO Lightscan ceiling washlight features two beam distributions, wide-beam and deep-beam. The wide-beam light distribution is suitable to illuminate cantilever roofs along the façade elegantly and efficiently, while the deep-beam light distribution is ideal for the illumination of large ceiling areas. The intense, uniform washlighting of the robust luminaire allows for economical illumination of the ceiling with luminaires spaced far apart, performing equally well in outdoor and indoor applications. High levels of luminous flux and efficient photometrics ensure an excellent level of brightness - particularly in large and high rooms.

Lightscan
Product information >>>



Megabay Accento LED Accent & Feature Light

The Accento range of multipurpose exterior luminaires will accentuate featured subjects, highlight landscape elements or provide functional ambience. Powerful yet compact, they are easily concealed to minimise glare that would distract from the illumination effect. The IP67 outdoor luminaire is available in 3000K, 4000K and also in RGBW. It features five light beam distributions to suit a series of architectural and lanscape lighting applications.

Accento LED
Product information >>>

OUR BRANDS

ERCO we-ef TRILUX NEW LIGHT. megabay ILLUMINATE YOUR WORLD CASTALDI LIGHTING

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