



Dianella Community Centre

Tarneit, located approximately 25 kilometres west of Melbourne's CBD, is a rapidly growing suburb renowned for its diverse community and housing affordability. An attractive choice for families seeking a suburban lifestyle with convenient access to central Melbourne and surrounds, Tarneit's recent population growth has resulted in additional government investment in new schools, parks and other community assets.

One such facility is the Dianella Community Centre, which was built in partnership between the Victorian government and Wyndham City Council. The facility was built to help support and encourage local residents, community leaders, associations and groups to engage and participate in activities, programs and events. Aiming to reflect the aspirations and strengths of its neighbourhood, the building offers community-focused spaces such as meeting rooms, barbeque facilities, an amphitheatre, a playground, kitchen and more.

As part of the development, **Advanced Lighting Technologies** supplied the captivating **Arcluce Quadrio180 LED Bollard** to help illuminate the pathway surrounding the centre's main entrance.

During the day, the Quadrio180 offers sleek lines and a modern shape that enhance the centre's architecture. However it's after dark that the Quadrio180 truly shines, providing a stunning focal point that adds depth and character to its surroundings while also providing practical illumination to offer an increased sense of safety and visibility for visitors.

Built tough to withstand the rigours of the urban environment, the Quadrio180's unique radial optics offer a comfortable beacon of light from all directions, even from afar - a pertinent reminder to residents that the Dianella Community Centre is welcoming and inclusive to all.

END USER

Residents & Visitors

LOCATION

Tarneit, VIC

ELECTRICAL ENGINEER

Simpson Kotzman

CHALLENGES

- Match & enhance building architecture
- Provide adequate illumination
- Withstand urban environment

SOLUTIONS

- Arcluce Quadrio180 LED Bollard

RESULTS

- Enhanced ambiance
- Increased sense of safety & visibility

Congratulations to project architect and designer **Canvas Projects**, who were recently recognised with a 2023 Victorian Architecture Award (*Public Architecture Category*) for Dianella Community Centre.

Arcluce

Quadrio180

LED BOLLARD

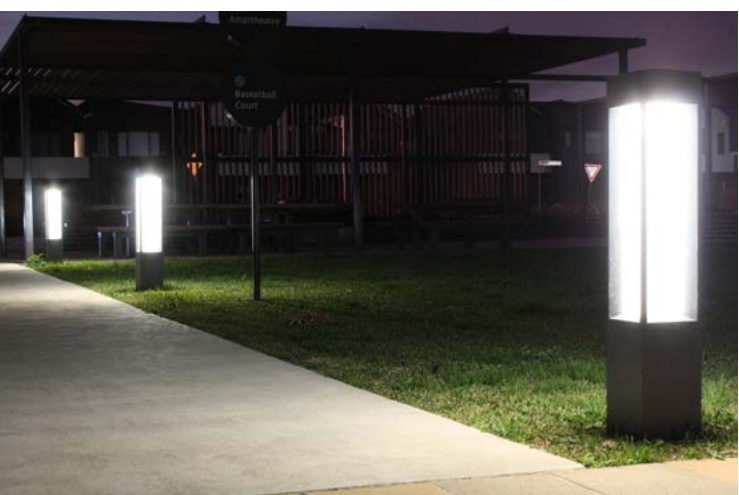


Stunning from every angle, the Arcluce Quadrio180 Bollard combines elegance and simplicity to create the perfect luminaire for lighting urban areas like public squares and building entrances.

Quadrio generates radial light with a choice of Comfort or Performance variants.

LUMENS	1,650L - 2,350L
WATTAGE	27W - 37W
CCT	3000K 4000K
CRI	80 CRI
RATINGS	IP66 IK07
OPTIONS	DALI
WARRANTY	5 YEARS
COLOURS	16 21

All lumen and wattage figures nominal.



Benefits

- 1 Even, radial illumination thanks to advanced optics
- 2 Available in Comfort & Performance variants
- 3 Beautiful European styling



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