

NOTE: PUBLIC LIGHTING TO BE APPROVED ON A CASE BY CASE BASIS BY WYNDHAM.
 SUPPLIER: LEADSUN OR APPROVED SIMILAR.
 PRODUCT CODE: AE3 SERIES



LIGHTING OPTION 1:
STANDARD: LEADSUN AE3 SERIES.
 SOLAR POWERED LIGHTPOLE AND LIGHT WITH PIR MOTION SENSORY TIMER, TO BE PROGRAMMED WITH THE EDGE SYSTEM TO ALLOW EXTERNAL MONITORING. LIGHTS TO BE PROGRAMMED TO TURN ON WHEN IT GETS DARK IN THE EVENING AND RUN AT FULL 100% BRIGHTNESS FOR 5 HOURS, THEN DIM TO 20%. WHEN MOTION IS DETECTED, LIGHTS ARE TO GO FULL 100% BRIGHTNESS FOR 30 SECONDS BEFORE RETURNING TO 20% DIM.

LIGHTING OPTION 2:
CONSERVATION AREAS: LEADSUN AE3 SERIES (SMALLEST IN SERIES WITH IDA SKY AND WILDLIFE EMPATHETIC CERTIFICATION).
 BAFFLED PUBLIC SOLAR LIGHTING, 3000K WARM WHITE (WHICH IS THE MAX BRIGHTNESS, WARM WHITE NOT NATURAL WHITE). PROGRAMMED WITH THE EDGE SYSTEM. PIR MOTION SENSOR TIMER TO BE PROGRAMMED TO MATCH THE STANDARD – 100% BRIGHTNESS FOR 5 HOURS, THEN 20% DIM, THEN 30 SECOND 100% IF MOTION DETECTED.

FOR MORE INFORMATION REFER TO 'INFORMATION SHEET: PUBLIC LIGHTING - SHARED PATHS' AND OTHER RELATED DOCUMENTS ON WYNDHAM CITY COUNCIL'S WEBSITE:
[HTTPS://WWW.WYNDHAM.VIC.GOV.AU/SERVICES/BUILDING-PLANNING/APPLYING-PLANNING-PERMIT/LANDSCAPE-SUBDIVISION](https://www.wyndham.vic.gov.au/services/building-planning/applying-planning-permit/landscape-subdivision)

1 LEADSUN - AE3 SERIES
 BENCHMARKING IMAGE NTS

REV.	DESCRIPTION	DATE	DRN	CHKD
1	PRELIMINARY	14.12.23	M.M.	R.D.
2	COUNCIL ISSUE	12.07.24	M.M.	R.D.

NOTES
 - ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - REFER WYNDHAM CITY COUNCIL WEBSITE TO ENSURE DRAWINGS ARE THE LATEST REVISION.
 - DRAWINGS ARE CONCEPT ONLY AND NOT SPECIFIC TO ANY SITE OR SITE CONDITIONS.
 - DRAWINGS CONTAIN TYPICAL ENGINEERING DETAIL FOR INFORMATION ONLY AND WILL REQUIRE PROJECT AND SITE SPECIFIC STRUCTURAL ENGINEERING AND OR SHOP DRAWINGS.
 - DRAWINGS WILL BE SUBJECT TO CHANGE THROUGHOUT DESIGN AND CONSTRUCTION PROCESS.
 - OVERALL LAYOUT, SIZE AND THEME WILL NOT CHANGE.
 - THE DESIGN ASSUMES THAT THE DESIGN WILL BE DEVELOPED AND CONSTRUCTED BY A SUITABLY QUALIFIED CONTRACTOR WITH MINIMUM 10 YEARS RELEVANT INDUSTRY EXPERIENCE.



STANDARD DETAIL - LANDSCAPE
**OPEN SPACE
 LIGHTING**
 SHEET 1 OF 1

STATUS	COUNCIL ISSUE	NOT FOR CONSTRUCTION
SCALE		DATE
AS SHOWN		14.12.2023
DWG No.		REV
OS 201		2