

# Ausgrid Public Lighting

## Price List 2021/22

### Tariff Classes and Charging Parameters

Ausgrid's Rate Categories are consistent with the Tariff Classes identified by the Australian Energy Regulator (AER) in its Final Determination. Table 2 summarises these tariff classes: All public lighting customers are subject to the tariffs in the AER April 2019 Determination and therefore are defined to be a single tariff class<sup>1</sup>. The tariffs that apply to these customers are:

- A fixed capital charge for installed public lighting assets. The fixed capital charges will be provided in confidence to the individual customers to which they apply. This tariff only relates to the capital charges for public lighting assets constructed before 1 July 2009.
- An annuity price per asset type for all new assets. These tariffs and charging parameters are contained in Schedule A. This price relates to the capital charge for new public lighting assets constructed after 30 June 2009, but does not apply to assets where the customer has funded the original construction cost.
- A maintenance price per asset. This tariff relates to the maintenance of each of Ausgrid's public lights. These tariffs and charging parameters are contained in Schedule B.

### Pricing Principles (clause 6.18.9 of transitional chapter the National Electricity Rules)

The Tariff Classes (and the services within them) and component prices in Schedule A and B are identical to those set out in Appendix B of Ausgrid's 2021-22 Pricing Proposal March 2021 and they do not include GST. There has been no separate application of the pricing principles in clause 6.18.5 to the prices contained in Attachment C.

### Statement on Expected Price Trends

Ausgrid expects the prices contained in Schedule A and Schedule B of this document to change with CPI over the remaining years of the regulatory control period.

<sup>1</sup>] A class of customers for one or more *direct control services* who are subject to a particular tariff or particular tariffs.

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Table 1

Rate Definitions for Assets installed/constructed before 1st July 2009			
AER Tariff Class	Basis of tariff determination	Ausgrid's Equivalent Rate Categories	Applicable Public Lighting Customers
AER Tariff Class 1 applies for assets where capital is funded by the Distribution Network Service Provider (DNSP) before the 1st July 2009 and maintained by the DNSP.	Annual efficient maintenance charge. Capital charge based on approved RAB.	Ausgrid's Existing Rate 1 will continue for assets constructed and installed before 1st July 2009. This applies for assets funded and maintained by Ausgrid. This includes both the capital and maintenance charges.	Public Lighting Customers with components installed before 1st July 2009 which are owned, funded and maintained by the DNSP.
AER Tariff Class 2 applies for assets where capital is not funded by the DNSP instead by the public lighting customer before 1st July 2009 and maintained by the DNSP.	Annual efficient maintenance charge. DNSP not entitled to a return on or of capital.	Ausgrid's Existing Rate 2 will continue for assets constructed and installed before 1st July 2009. This applies for assets funded by the public lighting customer but maintained by Ausgrid. This includes maintenance charges only.	Public Lighting Customers with components installed before 1st July 2009 which are maintained but not funded by the DNSP.
Rate Definitions for Assets installed/constructed after 30th June 2009			
AER Tariff Class 3 applies for assets where capital is funded by the Distribution Network Service Provider (DNSP) after 30th June 2009 and maintained by the DNSP. The DNSP will be entitled to charge an annual capital and maintenance charge.	Annual efficient maintenance charge (same as for AER Tariff Class 2). Annual capital charge (return on and of) based on efficient material and installation costs.	Ausgrid's Existing Rate 1 will continue for assets constructed and installed after 30th June 2009. These are identified as P09 against Ausgrid Rate 1 tariff category in the information provided along with the bills to public lighting customers. This applies for assets funded and maintained by Ausgrid. This includes both the capital and maintenance charges.	Public Lighting Customers with components installed after 30th June 2009 which are owned, funded and maintained by the DNSP.
<b>AER Tariff Class 4</b> applies for assets where capital is not funded by the DNSP instead by the public lighting customer after 30th June 2009 and maintained by the DNSP.	Annual efficient maintenance charge (same as those for AER Tariff Class 2). DNSP not entitled to a return on or of capital.	<b>Ausgrid's Existing Rate 2</b> will continue for assets constructed and installed <b>after 30th June 2009</b> . These are identified as <b>P09 against Ausgrid Rate 2 tariff category</b> in the information provided along with the bills to public lighting customers. This applies for assets funded by the public lighting customer but maintained by Ausgrid. This includes maintenance charges only.	Public Lighting Customers with components installed after 30th June 2009 which are maintained but not funded by the DNSP.
Rate Definitions for Assets installed/constructed before 1st July 2009 or after 30th June 2009			
<b>AER Tariff Class 5</b> applies for assets where capital is funded by the DNSP but replaced at the request of the customer before the end of its economic life.	Tariff calculated by the DNSP at the time of agreement to replace the asset early using an agreed method for determining the residual capital value of the asset. The charge is to be paid up front. Residual asset charge calculated for replaced asset based on remaining life determined through an assessment of the assets condition and/or type or the AER default value.	Ausgrid does not have a separate Rate category, existing Rate 1 and Rate 2 will continue to apply for new assets as appropriate.	Public Lighting Customers with components either installed before 1st July 2009 or after 30th June 2009 which are owned and maintained by the DNSP, and are replacing components that have not reached the end of their economic life.

# Ausgrid Public Lighting

## Price List 2021/22

### SCHEDULE A – Price List for Assets Constructed/Installed after 30<sup>th</sup> June 2009

Effective 1 July 2021 (excluding GST)

Assets in shaded cells are under review for future installations.

	RATE 1,5
<b>BRACKETS</b>	
Bracket - 0.5 m	\$6.09
Bracket - 1.2 m	\$7.49
Bracket - 2.0 m	\$7.49
Bracket - 3.5 m	\$10.58
Bracket - 4.0 m	\$17.01
Bracket - SUSPENDED	\$0.00
Bracket - T1	\$9.50
Bracket - T2A	\$14.88
Bracket - T3	\$21.35
Bracket - T4	\$21.35
Bracket - T5	\$21.35
Bracket - T6	\$21.35
Bracket - T7	\$30.73

	RATE 1,5
<b>SUPPORTS</b>	
Support - COLUMN 10.5M-13.5M	\$402.36
Support - COLUMN 4M-6.5M	\$377.69
Support - COLUMN 7M-10M	\$369.63
Support - DECORATIVE COLUMN	\$387.98
Support - DEDICATED SUPPORT & COND	\$358.84
Support - ORION DOUBLE ARM	\$344.08
Support - POLO 10.5M DECORATIVE 2M	\$365.66
Support - ROCKS STANDARD	\$367.28
Support - SUSPENDED	\$0.00
Support - WALL	\$0.00
Support - WOOD POLE - NON-TRL	\$0.00
Support - WOOD POLE - TRL	\$0.00

# Ausgrid Public Lighting

## Price List 2021/22

### SCHEDULE A – Price List for Assets Constructed/Installed after 30<sup>th</sup> June 2009

Effective 1 July 2021 (excluding GST)

Assets in shaded cells are under review for future installations.

LUMINAIRES	RATE 1, 4
Luminaire - 2x14W TF - T5 PIERLITE MK3	\$30.95
Luminaire - 42W MBF (CFL) SYLVANIA SUB ECO	\$28.43
Luminaire - 70W SON	\$23.54
Luminaire - 70W SON - PLAIN	\$23.54
Luminaire - 70W SON - BOURKE HILL	\$71.39
Luminaire - 70W SON - NOSTALGIA	\$66.57
Luminaire - 70W SON - PARKVILLE	\$83.51
Luminaire - 70W SON FLOODLIGHT	\$28.38
Luminaire - 70W MBI INTERNAL IGNITOR	\$23.63
Luminaire - 70W MBI INTERNAL IGNITOR - AERO	\$24.50
Luminaire - 80W MBF	\$0.00
Luminaire - 80W MBF - PLAIN	\$20.44
Luminaire - 80W MBF - BOURKE HILL	\$48.88
Luminaire - 80W MBF - BEGA + CURVE BRA	\$104.29
Luminaire - 80W MBF - TOORAK	\$57.28
Luminaire - 80W MBF - NOSTALGIA	\$62.78
Luminaire - 80W MBF - REGAL/FLINDERS	\$113.65
Luminaire - 100W SON	\$40.85
Luminaire - 100W SON - PLAIN	\$40.85
Luminaire - 100W SON FLOODLIGHT	\$59.22
Luminaire - 1000W SON	\$99.50
Luminaire - 1000W SON FLOODLIGHT	\$81.73
Luminaire - 125W MBF	\$23.63
Luminaire - 125W MBF - PLAIN	\$23.63
Luminaire - 125W MBF - BOURKE HILL	\$73.25
Luminaire - 125W MBF - PARKVILLE	\$92.25
Luminaire - 150W SON	\$41.20
Luminaire - 150W SON - PARKVILLE	\$108.24
Luminaire - 150W SON - PARKWAY 1	\$48.80
Luminaire - 150W SON ACTIVE REACTOR	\$59.73
Luminaire - 150W SON FLOODLIGHT	\$47.93
Luminaire - 250W SON	\$41.20
Luminaire - 250W SON - PARKVILLE	\$116.76
Luminaire - 250W SON - PARKWAY 1	\$48.80
Luminaire - 250W SON GEC 'BOSTON 3'	\$100.92
Luminaire - 250W SON ACTIVE REACTOR	\$59.73
Luminaire - 250W SON FLOODLIGHT	\$47.93
Luminaire - 400W SON	\$44.61
Luminaire - 400W SON - PARKWAY 1	\$48.80
Luminaire - 400W SON ACTIVE REACTOR	\$66.72
Luminaire - 400W SON FLOODLIGHT	\$47.93

LUMINAIRES	RATE 1, 4
Luminaire - 10W LED RRW	\$59.28
Luminaire - 16W LED	\$55.87
Luminaire - 17W LED SY	\$55.87
Luminaire - 17W LED ALD	\$49.76
Luminaire - 17W LED GE	\$49.76
Luminaire - 17W LED RRW	\$59.28
Luminaire - 17W LED P4/P5	\$49.76
Luminaire - 17W LED P4/P5 - AERO	\$55.87
Luminaire - 20W LED	\$49.76
Luminaire - 22W LED	\$58.00
Luminaire - 24W LED - BOURKE HILL	\$154.96
Luminaire - 25W LED GE	\$49.76
Luminaire - 25W LED PH	\$61.83
Luminaire - 28W LED	\$61.83
Luminaire - 29W LED	\$36.25
Luminaire - 33W LED LRL	\$67.65
Luminaire - 34W LED - BOURKE HILL	\$154.96
Luminaire - 42W LED LRL	\$86.58
Luminaire - 49W LED	\$52.23
Luminaire - 58W LED	\$84.26
Luminaire - 70W LED FLOODLIGHT	\$80.25
Luminaire - 74W LED	\$114.84
Luminaire - 76W LED	\$114.84
Luminaire - 100W LED	\$114.84
Luminaire - 100W LED CT	\$194.37
Luminaire - 100W LED PT	\$191.70
Luminaire - 120W LED FLOODLIGHT	\$87.87
Luminaire - 140W LED	\$114.84
Luminaire - 142W LED FLOODLIGHT	\$87.06
Luminaire - 150W LED PT	\$205.06
Luminaire - 152W LED FLOODLIGHT	\$88.54
Luminaire - 170W LED	\$114.84
Luminaire - 200W LED	\$114.84
Luminaire - 224W LED	\$114.84
Luminaire - 245W LED FLOODLIGHT	\$85.73
Luminaire - 258W LED	\$114.84
Luminaire - 298W LED	\$164.68
Luminaire - 600W LED HM	\$363.76

# Ausgrid Public Lighting

## Price List 2021/22

### SCHEDULE B – Price List for Assets Constructed/Installed before 1st July 2009 and after 30th June 2009

Effective 1 July 2021 (excluding GST)

Lamps marked in a shaded cell are offered until the associated luminaires reach their useful life and will be discontinued for future installations.

LAMPS	RATE 1, 2, 4, 5
Lamp - MBI1x150	\$57.73
Lamp - MBI1x70	\$44.24
Lamp - MBI1x70 Internal Ignitor	\$62.71
Lamp - MBI1x100	\$57.82
Lamp - MBI1x250	\$55.32
Lamp - MBI1x400	\$55.24
Lamp - MBI1x1000	\$72.00
Lamp - MBF1x42 (CFL)	\$38.13
Lamp - MBF1x50	\$42.87
Lamp - MBF1x80	\$40.61
Lamp - MBF1x125	\$42.76
Lamp - MBF1x250	\$57.90
Lamp - MBF1x400	\$57.90
Lamp - MBF1x1000	\$80.94
Lamp - MBF2x80	\$51.72
Lamp - SON1x50	\$49.44
Lamp - SON1x70	\$47.71
Lamp - SON1x100	\$68.04
Lamp - SON1x150	\$64.74
Lamp - SON1x150 AR	\$64.74
Lamp - SON1x250	\$66.31
Lamp - SON1x250 AR	\$66.31
Lamp - SON1x400	\$67.00
Lamp - SON1x400 AR	\$89.99
Lamp - SON1x1000	\$74.67
Lamp - SON2x250	\$94.97
Lamp - SON2x400	\$96.35
Lamp - SON4x250	\$147.46
Lamp - SON4x600	\$180.77
Lamp - TFX14 T5	\$44.62
Lamp - TF1x20	\$44.01
Lamp - TF1x40	\$69.71
Lamp - TF1x80	\$43.71
Lamp - TF2x20	\$55.46
Lamp - TF2x26	\$44.26
Lamp - TF2x40	\$44.26
Lamp - TF4x20	\$44.09
Lamp - TF4x40	\$45.75

LAMPS	RATE 1, 2, 4, 5
Lamp - LED1x10	\$24.45
Lamp - LED1x16	\$24.45
Lamp - LED1x17	\$24.45
Lamp - LED1x22	\$24.41
Lamp - LED1x24	\$24.41
Lamp - LED1x25	\$24.41
Lamp - LED1x28	\$24.46
Lamp - LED1x29	\$24.41
Lamp - LED1x33	\$24.49
Lamp - LED1x34	\$24.28
Lamp - LED1x35	\$24.49
Lamp - LED1x42	\$24.54
Lamp - LED1x49	\$24.87
Lamp - LED1x58	\$33.01
Lamp - LED1x70	\$33.01
Lamp - LED1x74	\$32.46
Lamp - LED1x76	\$32.46
Lamp - LED1x100	\$32.46
Lamp - LED1x120	\$33.01
Lamp - LED1x140	\$32.47
Lamp - LED1x142	\$33.01
Lamp - LED1x150	\$33.01
Lamp - LED1x152	\$33.01
Lamp - LED1x170	\$32.47
Lamp - LED1x200	\$32.47
Lamp - LED1x224	\$32.47
Lamp - LED1x245	\$33.01
Lamp - LED1x298	\$32.48
Lamp - LED1x600	\$32.48

CONNECTIONS	RATE 1, 2, 4, 5
Connection - O/U	\$108.88
Connection - OH	\$0.00
Connection - UGR1	\$99.81
Connection - UGR2	\$36.29