

# EnergyAustralia Public Lighting

## PRICE LIST

This price list provides the rates for the construction and maintenance of EnergyAustralia's Public Lighting Infrastructure.

Under the Independent Pricing and Regulatory Tribunal (IPART) Rule 2004/1, Regulation of Excluded Distribution Services (June 2004) EnergyAustralia is required to report:

- (B) the service standards allowed for by the DNSP (for the provision of those Excluded Distribution Services during the same period) having regard to those costs;
- (C) any prospective changes in the DNSP's prices or rates for the construction or maintenance of Public Lighting Infrastructure and an explanation of the reasons for the prospective changes; and
- (D) an explanation of how the DNSP has considered the impact of its prospective price change on customers and how it has structured its prospective prices to take account of those impacts.

### Service standards

There are currently no regulated service standards applicable to the public lighting service. The prices in this document represent a "status quo" approach to service levels according to the practice in recent years.

### Prospective changes in prices

The attached price schedules reflect a price increase averaging CPI+5% over the prices prevailing at 30 June 2006. The purpose of this price increase is to improve the alignment of prices charged for providing the public lighting service and the costs of providing that service.

### Customer impact

In implementing these price changes, EnergyAustralia has complied with the constraint imposed by IPART that the total public lighting bill of any customer, based on the inventory in place as at 1 July 2004, not increase by more than CPI+7.9%.

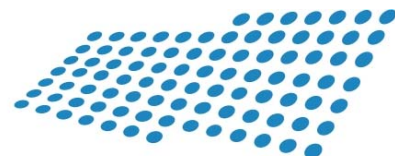
## Application

The Rate 1 prices are applicable to:

- Existing public lighting installations on EnergyAustralia dedicated and network poles where EnergyAustralia has funded the installation.
- New installations of brackets, luminaires and lamps on EnergyAustralia dedicated public lighting poles or existing network poles.
- Replacement of existing assets where:
  - EnergyAustralia has funded the initial asset installation cost, or
  - The assets are currently mounted on EnergyAustralia infrastructure and charged at Rate 2. Subject to customer agreement, EnergyAustralia will fund the new poles, steel standards, luminaires and lamps. These installations will then transition from Rate 2 to Rate 1.
- Installation of dedicated lights on dedicated steel standards where the customer agrees to pay a capital contribution to cover any shortfall between the present value of the scheduled prices and the quoted installation costs.

The Rate 2 prices are for assets built under the contestable framework where EnergyAustralia has accepted responsibility for the ongoing operation and maintenance of those assets.

EnergyAustralia will accept new standard public lighting assets which meet network standards, and will charge for their ongoing operation and maintenance as Rate 2 assets.



**EnergyAustralia**<sup>®</sup>  
We're on it

Effective 1 July 2007 (excluding GST)

	RATE 1	RATE 2
<b>BRACKETS</b>		
0.5 m Outreach Bracket	\$ 25.13	Nil
0.6 m Outreach Bracket	\$ 25.13	Nil
1 m Outreach Bracket	\$ 25.13	Nil
1.2 m Outreach Bracket	\$ 25.13	Nil
1.5 m Outreach Bracket	\$ 31.91	Nil
2m Outreach Bracket	\$ 25.13	Nil
2.5 m Outreach Bracket	\$ 36.32	Nil
3 m Outreach Bracket	\$ 19.81	Nil
3.5 m Outreach Bracket	\$ 42.22	Nil
4 m Outreach Bracket	\$ 42.22	Nil
4.5 m Outreach Bracket	\$ 35.18	Nil
5 m Outreach Bracket	\$ 43.72	Nil
6 m Outreach Bracket	\$ 33.47	Nil
6.5 m Outreach Bracket	\$ 57.23	Nil
7 m Outreach Bracket	\$ 57.36	Nil
8 m Outreach Bracket	\$ 57.36	Nil
Type 1 ( 2m outreach )	\$ 76.01	Nil
Type 2 ( 3m outreach )	\$ 76.01	Nil
Type 2A ( 3m outreach )	\$ 76.01	Nil
Type 3 ( 3m outreach )	\$ 76.01	Nil
Type 3A ( 4.5m outreach )	\$ 76.01	Nil
Type 4 ( 2m outreach )	\$ 76.01	Nil
Type 5 ( 2m outreach )	\$ 76.01	Nil
Type 6 ( 6m outreach )	\$ 76.01	Nil
Type 7 ( 4m outreach )	\$ 76.01	Nil
C4	\$ 80.18	Nil
Orion Double Arm	\$ 73.89	Nil
Suspended Bracket	\$ 58.59	Nil
NIL	\$0.00	Nil

	RATE 1	RATE 2
<b>CONNECTIONS</b>		
Overhead connection	\$0.00	Nil
Overhead rate 2 connection	N/A	\$0.00
Overhead special connection	\$0.00	Nil
Underground / Overhead	\$91.80	\$91.80
O/U	\$40.39	Nil
Underground connection , Newcastle , 2 arm	\$0.00	Nil
Underground rate 1 connection	\$84.14	Nil
Underground rate 2 connection	N/A	\$28.78
Underground rate 2 connection (2nd light)	N/A	\$0.00
Underground special connection	\$0.00	Nil

<b>LAMPS</b>		
High Pressure Sodium 1*50	\$ 44.09	\$ 44.09
High Pressure Sodium 1*70	\$ 44.94	\$ 44.94
High Pressure Sodium 2*70	\$ 64.81	\$ 64.81
High Pressure Sodium 3*70	\$ 84.65	\$ 84.65
SON4*70 (Rate 3 only)	\$ 62.44	\$ 62.44
SON8*70 (Rate 3 only)	\$ 93.71	\$ 93.71
High Pressure Sodium 1*100	\$ 51.68	\$ 51.68
High Pressure Sodium 1*120	\$ 45.04	\$ 45.04
High Pressure Sodium *150	\$ 45.04	\$ 45.04
High Pressure Sodium 1*220	\$ 49.25	\$ 49.25
High Pressure Sodium 1*250	\$ 45.04	\$ 45.04
High Pressure Sodium 2*250	\$ 58.16	\$ 58.16
High Pressure Sodium 4*250	\$310.37	\$310.37
High Pressure Sodium 1*310	\$ 56.92	\$ 56.92
High Pressure Sodium 1*360	\$ 34.76	\$ 34.76
High Pressure Sodium 1*400	\$ 45.76	\$ 45.76
High Pressure Sodium 2*400	\$ 61.14	\$ 61.14
High Pressure Sodium 4*600	\$310.37	\$310.37
High Pressure Sodium 6*600	\$310.37	\$310.37
High Pressure Sodium 1*1000	\$ 95.85	\$ 95.85
Incandescent 1*40	\$124.92	\$124.92
Incandescent 1*60	\$124.92	\$124.92
Incandescent 1*75	\$126.73	\$126.73
Incandescent 1*100	\$126.73	\$126.73
Incandescent 3*100	\$137.41	\$137.41

Effective 1 July 2007 (excluding GST)

	RATE 1	RATE 2
<b>LAMPS</b>		
Incandescent 1*150	\$124.25	\$124.25
Incandescent 1*200	\$125.86	\$125.86
Incandescent 1*300	\$144.23	\$144.23
Incandescent 1*500	\$172.76	\$172.76
Incandescent 1*1000	\$208.44	\$208.44
Incandescent 1*1440 (Rate 3 only)	\$119.25	\$119.25
Incandescent 1*2880 (Rate 3 only)	\$119.25	\$119.25
Low Pressure Sodium 1*90	\$ 81.54	\$ 81.54
Low Pressure Sodium 1*100	\$ 38.30	\$ 38.30
Low Pressure Sodium 1*135	\$ 95.39	\$ 95.39
Low Pressure Sodium 1*180	\$148.65	\$148.65
Mercury Fluorescent 1*42	\$ 41.40	\$ 41.40
Mercury Fluorescent 1*50	\$ 23.57	\$ 23.57
Mercury Fluorescent 1*80	\$ 23.45	\$ 23.45
Mercury Fluorescent 2*80	\$ 26.58	\$ 26.58
Mercury Fluorescent 3*80 (Rate 3 only)	\$ 26.86	\$ 26.86
Mercury Fluorescent 4*80 (Rate 3 only)	\$ 28.57	\$ 28.57
Mercury Fluorescent 7*80 (Rate 3 only)	\$ 35.41	\$ 35.41
Mercury Fluorescent 1*125	\$ 33.27	\$ 33.27
Mercury Fluorescent 2*125	\$ 33.70	\$ 33.70
Mercury Fluorescent 6*125 (Rate 3 only)	\$ 43.41	\$ 43.41
Mercury Fluorescent 2*160	\$ 28.84	\$ 28.84
Mercury Fluorescent 3*160 (Rate 3 only)	\$ 28.84	\$ 28.84
Mercury Fluorescent 6*160 (Rate 3 only)	\$ 31.21	\$ 31.21
Mercury Fluorescent 9*160 (Rate 3 only)	\$ 31.21	\$ 31.21
Mercury Fluorescent 2*175	\$ 97.50	\$ 97.50
Mercury Fluorescent 1*250	\$ 30.40	\$ 30.40
Mercury Fluorescent 3*250	\$ 45.38	\$ 45.38
Mercury Fluorescent 1*400	\$ 38.95	\$ 38.95
Mercury Fluorescent 2*400	\$ 59.69	\$ 59.69
Mercury Fluorescent 3*400	\$ 78.72	\$ 78.72
Mercury Fluorescent 1*500	\$ 87.64	\$ 87.64
Mercury Fluorescent 1*700	\$ 68.64	\$ 68.64
Mercury Fluorescent 1*800	\$ 87.64	\$ 87.64
Mercury Fluorescent 1*1000	\$ 79.20	\$ 79.20
Mercury Fluorescent 4*1000	\$364.57	\$364.57
Mercury Fluorescent 1*1625	\$ 28.84	\$ 28.84
Metal Halide 1*70	\$ 82.72	\$ 82.72
Metal Halide 1*100	\$100.84	\$100.84

	RATE 1	RATE 2
<b>LAMPS</b>		
Metal Halide 1*150	\$108.06	\$108.06
Metal Halide 4*150	\$ 34.76	\$ 34.76
Metal Halide 1*250	\$ 84.50	\$ 84.50
Metal Halide 1*400	\$ 87.02	\$ 87.02
Metal Halide 2*400	\$ 80.57	\$ 80.57
Metal Halide 1*500	\$ 87.02	\$ 87.02
Metal Halide 1*1000	\$131.22	\$131.22
Metal Halide 1*1500	\$177.25	\$177.25
Metal Halide 1*3745	\$ 40.67	\$ 40.67
Tubular Fluorescent 2*14W (T5)	\$ 50.09	\$ 50.09
Tubular Fluorescent 4*15	\$ 52.40	\$ 52.40
TF1*16 (Rate 3 only)	\$ 52.40	\$ 52.40
Tubular Fluorescent 1*20	\$ 53.31	\$ 53.31
Tubular Fluorescent 2*20	\$ 31.26	\$ 31.26
Tubular Fluorescent 3*20	\$ 55.10	\$ 55.10
Tubular Fluorescent 4*20	\$ 56.01	\$ 56.01
Tubular Fluorescent 6*20 (Rate 3 only)	\$ 57.81	\$ 57.81
Tubular Fluorescent 1*26	\$ 53.31	\$ 53.31
Tubular Fluorescent 6*36 (Rate 3 only)	\$ 57.93	\$ 57.93
Tubular Fluorescent 1*40	\$ 28.97	\$ 28.97
Tubular Fluorescent 2*40	\$ 54.25	\$ 54.25
Tubular Fluorescent 3*40 (Rate 3 only)	\$ 55.17	\$ 55.17
Tubular Fluorescent 4*40	\$ 37.15	\$ 37.15
TF2*58 (Rate 3 only)	\$ 52.40	\$ 52.40
Tubular Fluorescent 5*58 (Rate 3 only)	\$ 52.40	\$ 52.40
Tubular Fluorescent 5*65 (Rate 3 only)	\$ 52.40	\$ 52.40
Tubular Fluorescent 1*80	\$ 54.33	\$ 54.33
Tubular Fluorescent 2*80	\$ 56.25	\$ 56.25
Tubular Fluorescent 3*80	\$ 58.17	\$ 58.17
Tubular Fluorescent 4*80 (Rate 3 only)	\$ 60.09	\$ 60.09
Tubular Fluorescent 5*80 (Rate 3 only)	\$ 62.01	\$ 62.01
Tubular Fluorescent 6*80 (Rate 3 only)	\$ 63.94	\$ 63.94
TF1*176 (Rate 3 only)	\$ 70.24	\$ 70.24
TF1*236 (Rate 3 only)	\$ 70.24	\$ 70.24
Tungsten Halogen 1*400	\$218.92	\$218.92
Tungsten Halogen 1*500	\$184.14	\$184.14
Tungsten Halogen 1*750	\$170.07	\$170.07
Tungsten Halogen 1*1000	\$138.16	\$138.16
Tungsten Halogen 1*1500	\$138.16	\$138.16

Effective 1 July 2007 (excluding GST)

	RATE 1	RATE 2
<b>LUMINAIRES</b>		
2x14W Tubular Fluorescent - T5 Pierlight	\$ 17.62	Nil
2*20W Tubular Fluorescent	\$ 12.50	Nil
4*20W Tubular Fluorescent	\$ 47.13	Nil
1*40W Tubular Fluorescent	\$ 3.83	Nil
2*40W Tubular Fluorescent	\$ 24.24	Nil
4*40W Tubular Fluorescent	\$ 58.71	Nil
1*80W Tubular Fluorescent	\$ 8.37	Nil
1000W Mercury Fluorescent	\$201.95	Nil
50W High Pressure Sodium	\$ 14.19	Nil
70W High Pressure Sodium	\$ 12.13	Nil
100W High Pressure Sodium	\$ 24.51	Nil
150W High Pressure Sodium	\$ 32.99	Nil
250W High Pressure Sodium	\$ 33.23	Nil
4*250W High Pressure Sodium	\$ 70.49	Nil
400W High Pressure Sodium	\$ 44.37	Nil
4*600W High Pressure Sodium	\$117.84	Nil
6*600W High Pressure Sodium	\$133.93	Nil
1000W High Pressure Sodium	\$227.94	Nil
1000W High Pressure Sodium Floodlight	\$ 91.43	Nil
90W Low Pressure Sodium	\$ 47.22	Nil
135W Low Pressure Sodium	\$ 31.64	Nil
180W Low Pressure Sodium	\$ 37.38	Nil
50W Mercury Fluorescent	\$ 12.30	Nil
80W Mercury Fluorescent	\$ 11.94	Nil
125W Mercury Fluorescent	\$ 16.20	Nil
250W Mercury Fluorescent	\$ 34.39	Nil
400W Mercury Fluorescent	\$ 38.01	Nil
700W Mercury Fluorescent	\$ 64.37	Nil
4*1000W Mercury Fluorescent	\$107.72	Nil
70W Metal Halide	\$ 17.69	Nil
100W Metal Halide	\$ 25.32	Nil
70W High Pressure Sodium Floodlight	\$ 35.98	Nil
100W High Pressure Sodium Floodlight	\$ 51.06	Nil
150W High Pressure Sodium Floodlight	\$ 48.29	Nil
250W High Pressure Sodium Floodlight	\$ 62.22	Nil
2*250W High Pressure Sodium Floodlight	\$ 99.48	Nil
400W High Pressure Sodium Floodlight	\$ 74.40	Nil
2*400W High Pressure Sodium Floodlight	\$140.48	Nil

	RATE 1	RATE 2
<b>LUMINAIRES</b>		
125w/250w Mercury Fluorescent Floodlight	\$ 55.87	Nil
400W Mercury Fluorescent Floodlight	\$ 68.41	Nil
700W Mercury Fluorescent Floodlight	\$ 66.73	Nil
100W Metal Halide Floodlight	\$ 43.22	Nil
150W/250W Metal Halide Floodlight	\$ 72.13	Nil
1000W/1500W Metal Halide Floodlight	\$114.16	Nil
400W Metal Halide Floodlight	\$ 73.94	Nil
2*400W Metal Halide Floodlight	\$128.75	Nil
500W Metal Halide Floodlight	\$ 64.51	Nil
750W Metal Halide Floodlight	\$ 64.51	Nil
Tungsten Halogen Floodlight	\$124.50	Nil
80W Mercury Fluorescent - Bega+Curve Bracket	\$134.39	Nil
50W Mercury Fluorescent Bollard	\$ 34.57	Nil
80W Mercury Fluorescent Bollard	\$ 34.57	Nil
70W High Pressure Sodium Bollard	\$ 47.45	Nil
50W Mercury Fluorescent - PLAIN	\$ 55.38	Nil
70W High Pressure Sodium -PLAIN	\$ 83.97	Nil
80W Mercury Fluorescent - PLAIN	\$ 54.83	Nil
100W High Pressure Sodium -PLAIN	\$ 73.96	Nil
125W Mercury Fluorescent -PLAIN	\$ 64.96	Nil
50W Mercury Fluorescent - Bourke Hill	\$ 57.00	Nil
70W High Pressure Sodium - Bourke Hill	\$ 72.96	Nil
80W Mercury Fluorescent - Bourke Hill	\$ 93.55	Nil
2*80W Mercury Fluorescent - Bourke Hill	\$122.45	Nil
125W Mercury Fluorescent - Bourke Hill	\$ 76.93	Nil
250W High Pressure Sodium GEC 'Boston 3'	\$102.79	Nil
125W Mercury Fluorescent - Hyde Park	\$ 74.03	Nil
150W High Pressure Sodium - Hyde Park	\$ 76.07	Nil
2*26W TF Macquarie Dec. Ball	\$116.84	Nil
70W MBI - Macquarie Dec. Ball	\$114.73	Nil
50W Mercury Fluorescent - Nostalgia	\$ 62.27	Nil
50W High Pressure Sodium - Nostalgia	\$ 53.21	Nil
70W High Pressure Sodium - Nostalgia	\$ 66.99	Nil
80w Mercury Fluorescent - Nostalgia	\$ 46.64	Nil
150W High Pressure Sodium - Parkville	\$111.85	Nil
250W High Pressure Sodium - Parkville	\$122.44	Nil
250W Mercury Fluorescent - Parkville	\$103.59	Nil
150W High Pressure Sodium - Parkway 1	\$ 61.23	Nil

Effective 1 July 2007 (excluding GST)

	RATE 1	RATE 2
<b>LUMINAIRES</b>		
250W High Pressure Sodium - Parkway 1	\$ 59.17	Nil
400W High Pressure Sodium - Parkway 1	\$ 61.79	Nil
250W Mercury Fluorescent - Parkway 1	\$ 57.49	Nil
400W Mercury Fluorescent Parkway 1	\$ 60.38	Nil
2*175W Mercury Fluorescent - Parkway 2	\$150.76	Nil
2*400W Mercury Fluorescent - Parkway 2	\$153.85	Nil
3*400W Mercury Fluorescent - Parkway 3	\$126.58	Nil
70W High Pressure Sodium - Regal/Flinders Enc	\$130.54	Nil
80W Mercury Fluorescent - Regal/Flinders Enc	\$112.46	Nil
250W Mercury Fluorescent - Smartpole	\$ 2.91	Nil
400W Metal Halide - Smartpole	\$ 2.91	Nil
80W Mercury Fluorescent - Sylvania Suburban	\$ 14.72	Nil
2*20W Tubular Fluorescent - WAVERLEY	\$ 60.75	Nil
4*20W Tubular Fluorescent - WAVERLEY	\$ 61.01	Nil
4*40W Tubular Fluorescent - WAVERLEY	\$ 75.70	Nil
Incandescent	\$ 4.70	Nil
2*14W TF - T5 Pierlight Mk 3	\$ 21.07	Nil
42W MBF Sylvania Sub Eco CFL	\$ 17.87	Nil

	RATE 1	RATE 2
<b>SUPPORTS</b>		
Distribution system Wood Pole non-Traffic route light	\$0.00	Nil
Distribution system Wood Pole Traffic Route Light	\$0.00	Nil
Bollard	\$162.36	Nil
Decorative Column	\$237.91	Nil
Hyde Park Standard	\$296.03	Nil
Macquarie Standard	\$135.41	Nil
Rocks Standard	\$168.77	Nil
Private supplied support	\$0.00	Nil
Column 10.5m-13.5m	\$186.17	Nil
Column 14m-15m	\$228.22	Nil
Column 2.5m-3.5m	\$196.86	Nil
Column 4-6.5m Orion Water Pipe	\$177.04	Nil
Column 4m-6.5m	\$137.20	Nil
Column 7m-10m	\$164.91	Nil
Mast 15.5m-30m	\$239.72	Nil
Mast 23m	\$311.43	Nil
Mast 25m	\$332.02	Nil
Polo 10.5m decorative 2m outreach	\$318.18	Nil
Suspended Support	\$216.73	Nil
Wall	\$ 48.03	Nil
Dedicated support & conductor	\$221.61	Nil
Unknown support	\$0.00	Nil