



PhosLink

THE SMALL, EASY-TO-USE, ADJUSTABLE POWER CONNECTOR

Designed to provide adjustable power output for the popular CU Phosco E95X range, PhosLink 1 and/or 2 have 9 power settings providing flexibility for any scheme.

The benefits of using PhosLink is to enable customers to set their required output within the luminaire on site or in the depot. This allows more efficient stock holding by the customer or their stockist and can be flexible within the stock holding.

Each luminaire type will be set at the lowest output and can be adjusted in 100mA steps with the two PhosLink options PhosLink1

(from 200mA to 1000mA) and PhosLink2 (250mA up to 1050mA). Standard optics are P4 (Residential Road) and R2 (Footpath) options. *

Designed with the DarkSky accredited E95X range, this small but adjustable power connector enables the desired wattage to be easily achieved without the need for additional installation intervention.

Not only will you achieve direct, economical, and targeted lumen output, it's installation-friendly, making your next lighting scheme energy efficient and hassle-free, too.

A method to select your lantern wattage by the simple positioning of a wire link. Push the connector button under link to release the wire and then push the button under the desired wattage and refit the wire

The wattages correspond to driver mA settings, there are two PhosLink options PhosLink 1 selects the wattages for mA values ending in '00' and PhosLink 2 selects those ending in '50' see charts below. The PhosLink labelling will show the correct wattage based on the product it is used in.

* Other optics available upon request



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		E950 LP	4000K	E950 HP	4000K	E951-12	4000K	E951-24-HE	4000K	E951-64	4000K
PhosLink1	Link	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens
1000	1	29	3325	44	6130	40	4518	50	7993	93	14287
900	2	26	3059	39	5611	36	4234	45	7271	84	13019
800	3	23	2779	35	5071	32	3759	40	6530	74	11720
700	4	20	2483	31	4511	28	3355	35	5775	65	10421
600	5	17	2169	27	3922	24	2930	30	5005	56	9037
500	6	15	1838	22	3312	20	2495	25	4203	47	7626
400	7	12	1495	18	2691	17	2034	20	3389	38	6177
300	8	10	1135	14	2042	13	1559	16	2561	29	4708
200	9	7	732	10	1373	9	1060	11	1706	20	3149
PhosLink2	Link	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens
1050	1	30	3456	46	6377	42	4694	52	8354	98	14900
950	2	27	3195	41	5869	38	4326	47	7632	89	13656
850	3	24	2923	37	5349	34	3946	42	6901	79	12364
750	4	21	2634	33	4794	30	3558	37	6160	70	11058
650	5	18	2328	29	4216	26	3139	32	5390	61	9734
550	6	16	2008	24	3624	22	2711	27	4604	51	8331
450	7	13	1675	20	3004	19	2266	23	3802	42	6881
350	8	11	1317	16	2363	15	1796	18	2975	33	5432
250	9	8	941	12	1711	11	1313	13	2133	24	3907

Wattages shown above are FULL power

		E950 LP	3000K	E950 HP	3000K	E951-12	3000K	E951-24-HE	3000K	E951-64	3000K
PhosLink1	Link	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens
1000	1	29	3561	44	5777	40	4538	50	7519	93	13300
900	2	26	3266	39	5307	36	4199	45	6840	84	12119
800	3	23	2954	35	4806	32	3830	40	6143	74	10910
700	4	20	2632	31	4282	28	3454	35	5433	65	9701
600	5	17	2295	27	3731	24	3038	30	4708	56	8412
500	6	15	1945	22	3156	20	2600	25	3954	47	7099
400	7	12	1585	18	2567	17	2134	20	3188	38	5750
300	8	10	1207	14	1949	13	1646	16	2409	29	4383
200	9	7	784	10	1308	9	1128	11	1605	20	3907
PhosLink2	Link	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens	Wattage	Lumens
1050	1	30	3706	46	6004	42	4706	52	7859	98	13869
950	2	27	3414	41	5539	38	4367	47	7180	89	12712
850	3	24	3113	37	5065	34	4018	42	6492	79	11527
750	4	21	2795	33	4549	30	3637	37	5795	70	10293
650	5	18	2462	29	4006	26	3253	32	5070	61	9061
550	6	16	2125	24	3448	22	2823	27	4331	51	7755
450	7	13	1767	20	2864	19	2369	23	3577	42	6405
350	8	11	1396	16	2256	15	1895	18	2798	33	5057
250	9	8	1003	12	1632	11	1393	13	2006	24	3637

Wattages shown above are FULL power