



The PL-C/4p range of lamps forms part of the compact fluorescent non-integrated family of lamps.

Compact long-arc low-pressure mercury discharge lamp with a clear glass envelope consisting of four parallel narrow fluorescent tubes welded together at the bottom and near the ends. It has a four-pin base without the starter and capacitor.

It is equipped with two pre-heated tungsten electrodes and filled with a mixture of saturated mercury vapour and an inert buffer gas.

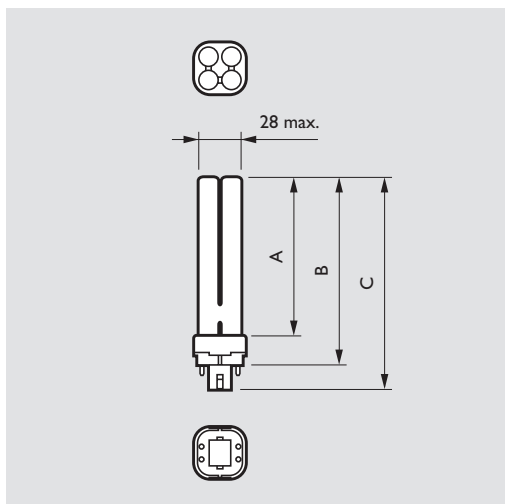
Well adapted to be used in combination with electronic gear, offering the possibility of controllable light output, HF operation and independence from the supply system. It is for instance, possible to use AC and DC supply and a wide range of supply voltages.

Dimming is possible.

The lamp characteristics are influenced by operating conditions and control gear used. The lamp performance is strongly governed by the temperature of the coolest spot, which is influenced by the lamp position.

Applications

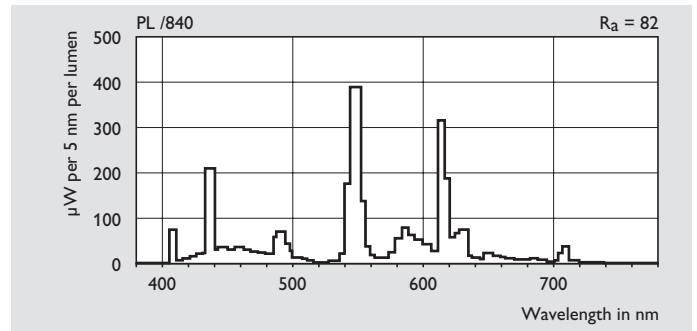
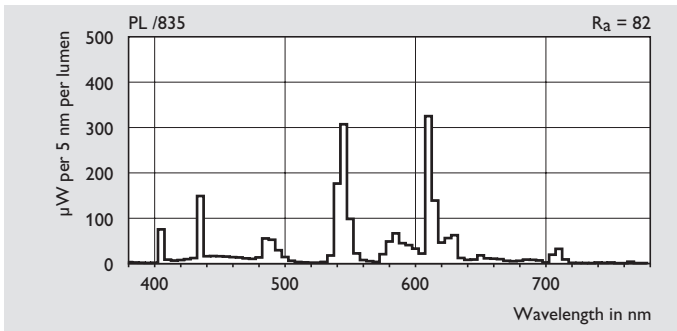
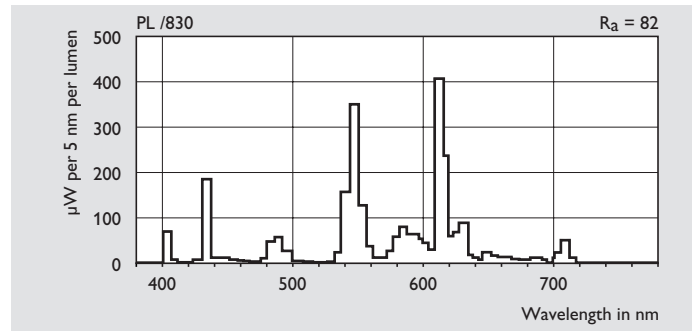
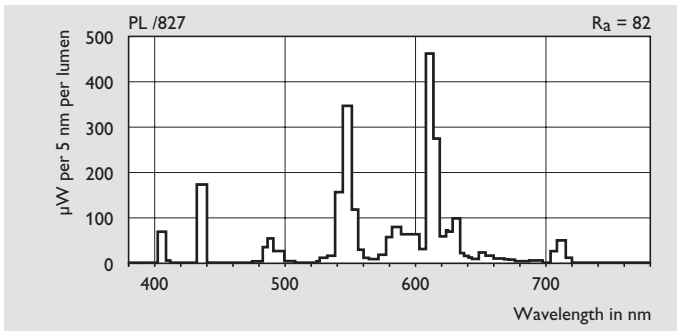
- General or supplementary lighting in professional environments or the home.
- Table lamps, recessed or surface-mounted downlighters, wall units and pendant lamps.



Dimensions in mm

Type	A max.	B max.	C max.
PL-C/4p 10W	77	95	110
PL-C/4p 13W	99	117	132
PL-C/4p 18W	111	129	144
PL-C/4p 26W	132	150	165

Type	Cap/ base	Lamp voltage	Lamp current	Lumen output	Efficacy lm/W	Correlated colour temp. K	Chromat. coordinate x	Chromat. coordinate y	Colour designation	Lumen maint. 2000hrs %	Lumen maint. 5000hrs %	Nett weight g	Ordering number
/827													
PL-C/4P 10W	G24Q-1	51	190	600	63	2700	455	415	INCAND.LIGHT	90	80	53	9279 037 08200
PL-C/4P 13W	G24Q-1	77	165	900	72	2700	455	415	INCAND.LIGHT	90	80	63	9279 052 08200
PL-C/4P 18W	G24Q-2	80	210	1200	73	2700	455	415	INCAND.LIGHT	90	80	68	9279 056 08200
PL-C/4P 26W	G24Q-3	80	300	1800	75	2700	455	415	INCAND.LIGHT	90	80	79	9279 060 08200
/830													
PL-C/4P 10W	G24Q-1	51	190	600	63	3000	435	400	WARM WHITE	90	80	53	9279 037 08300
PL-C/4P 13W	G24Q-1	77	165	900	72	3000	435	400	WARM WHITE	90	80	63	9279 052 08300
PL-C/4P 18W	G24Q-2	80	210	1200	73	3000	435	400	WARM WHITE	90	80	68	9279 056 08300
PL-C/4P 26W	G24Q-3	80	300	1800	75	3000	435	400	WARM WHITE	90	80	79	9279 060 08300
/835													
PL-C/4P 26W	G24Q-3	80	300	1800	75	3500	410	400	WHITE 3500	90	80	79	9279 060 83500
/840													
PL-C/4P 10W	G24Q-1	51	190	600	63	4000	380	380	COOL WHITE	90	80	53	9279 037 08400
PL-C/4P 13W	G24Q-1	77	165	900	72	4000	380	380	COOL WHITE	90	80	63	9279 052 08400
PL-C/4P 18W	G24Q-2	80	210	1200	73	4000	380	380	COOL WHITE	90	80	68	9279 056 08400
PL-C/4P 26W	G24Q-3	80	300	1800	75	4000	380	380	COOL WHITE	90	80	79	9279 060 08400



Spectral power distributions