

H.I.D. lamps

HPL 4 Pro



Single ended, high pressure Mercury vapour lamps consisting of a gas-filled soft glass phosphor coated outerbulb. The arc-tube is filled with mercury amalgam. The new HPL 4 Pro lamp achieves maximum light output and peak luminous efficacy at temperatures as low as 15°C, around the lamp. They are therefore particularly suitable for use in outdoor applications especially for those where group replacement costs have a large influence in decision making.

Features

The range is equipped with standard universal screw caps and 1 or 2 auxiliary electrodes to ensure quick and reliable ignition. The "4" refers to the advised service lifetime of 4 year in public lighting. HPL 4 Pro exists in 3400°K and 4200°K, has a higher light output, improved Ra index, extended service lifetime and few early failures compared to the HPL standard range.

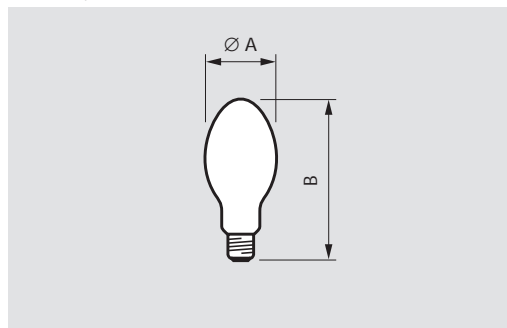
Benefits

HPL 4 Pro lamp offer better safety, more comfort, lower maintenance costs. The lamp range consists of a choice of colours to suit to application. Particularly, the HPL 4 Pro lamp offers an improved Total Cost of Ownership (TCO) to the customer: Hence, the pay back time is rather short in relation to improved lifetime of the lamp.

Application

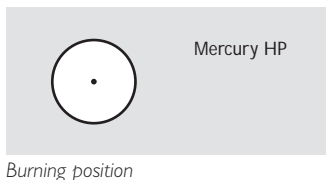
Public lighting.

HPL 4 Pro

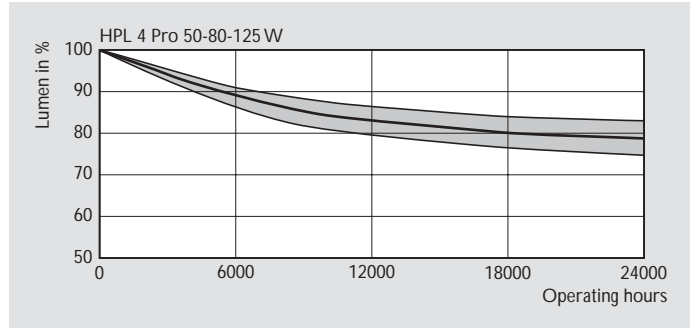
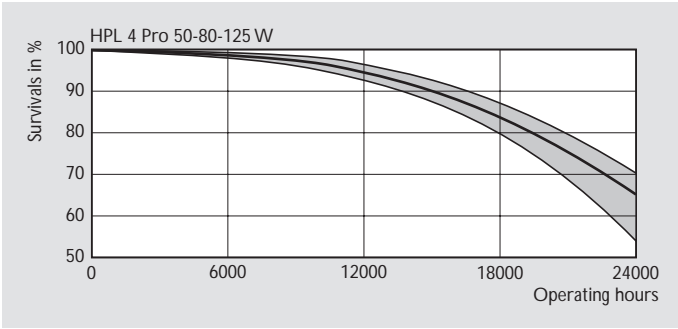


Dimensions in mm

| Type | A max. | B max. |
|----------------|--------|--------|
| HPL 4 Pro 50W | 56.00 | 130.00 |
| HPL 4 Pro 80W | 71.00 | 155.00 |
| HPL 4 Pro 125W | 76.00 | 171.50 |



| Commercial name | Colour | Wattage base | Cap/output | Lumen colour | Correlated rendering temp. | Colour permissible index | Maximum permissible base/pinch temp. degr.C | Maximum weight bulb temp. degr.C | Nett | EOC |
|-----------------|----------------|--------------|------------|--------------|----------------------------|--------------------------|---|----------------------------------|------|--------|
| | | W | | lm | K | | | | g | |
| HPL 4 Pro | | | | | | | | | | |
| HPL 4 Pro | 634 WHITE | 50 | E27 | 2000 | 3400 | 60 | 200 | 350 | 46 | 203922 |
| HPL 4 Pro | 634 WHITE | 80 | E27 | 4000 | 3400 | 60 | 200 | 350 | 57 | 203946 |
| HPL 4 Pro | 634 WHITE | 125 | E27 | 6800 | 3400 | 60 | 200 | 350 | 76 | 203540 |
| HPL 4 Pro | 642 COOL WHITE | 50 | E27 | 2000 | 4200 | 60 | 200 | 350 | 46 | 203960 |
| HPL 4 Pro | 642 COOL WHITE | 80 | E27 | 4000 | 4200 | 60 | 200 | 350 | 57 | 203984 |
| HPL 4 Pro | 642 COOL WHITE | 125 | E27 | 6800 | 4200 | 60 | 200 | 350 | 76 | 204004 |



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