

## Kis feszültségű halogénlámpák reflektor nélkül



### Alkalmazási területek

- Lamps for special luminaires
- Medical fiber optics (HLX)

### A termék előnyei

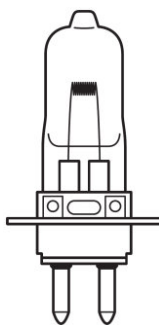
- Compared to standard lamps up to 10 % higher luminous efficacy (HLX)
- Instant light (HLX)

### A termék jellemzői

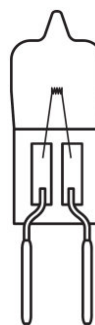
- Xenon instead of krypton as the filler gas (XENOPHOT HLX versions)
- Luminous flux up to 10 % higher with same power consumption (XENOPHOT HLX versions)
- HLX tungsten halogen low-voltage lamp with or without reflector
- Dimmable (HLX)



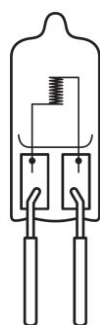
## Termékcsalád adatlap



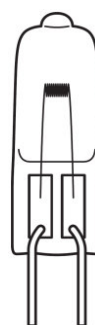
383463\_HALOGEN NIEDERVOLT LAMPE PG 22



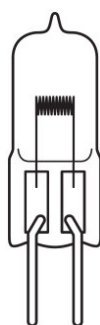
486997\_LOW-VOLTAGE HALOGEN LAMP 64250



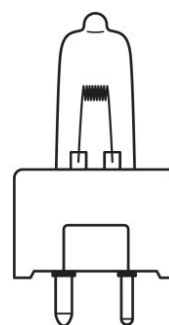
383896\_LOW-VOLTAGE HALOGEN LAMP 62138



384396\_LOW-VOLTAGE HALOGEN LAMP 64611

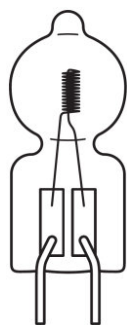


487001\_LOW-VOLTAGE HALOGEN LAMP 64640

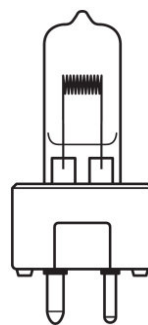


384405\_LOW-VOLTAGE HALOGEN LAMP 64628

## Termékcsalád adatlap



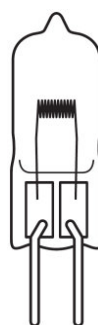
384421\_LOW-VOLTAGE HALOGEN LAMP 64668



384398\_LOW-VOLTAGE HALOGEN LAMP 64643



384410\_LOW-VOLTAGE HALOGEN LAMP 64652 HLX



486995\_LOW-VOLTAGE HALOGEN LAMP 62139

## Termékcsalád adatlap

### Műszaki adatok

| Termékmegnevezés        | Termékinformáció     | Elektromos adatok   |                       | Fotometriai adatok |                   | Méretek és súly |           |
|-------------------------|----------------------|---------------------|-----------------------|--------------------|-------------------|-----------------|-----------|
|                         | Rendelési hivatkozás | Névleges feszültség | Névleges teljesítmény | Színhőmérséklet    | Névleges fényáram | Átmérő          | Hosszúság |
| 64222 10 W 6 V          | 64222 10W 6V PG      | 6 V                 | 10.00 W               | 3050 K             | 150 lm            | 9 mm            | 44.0 mm   |
| 64223 10 W 6 V          | 64223 M/43 10W       | 6 V                 | 10.00 W               | 2900 K             | 150 lm            | 9 mm            | 38.0 mm   |
| 64225 10 W 6 V          | 64225                | 6 V                 | 10.00 W               | 3200 K             | 200 lm            | 9.5 mm          | 31.0 mm   |
| 64250 HLX               | 64250 HLX            | 6 V                 | 20.00 W               | 3350 K             | 460 lm            | 9 mm            | 31.0 mm   |
| 64251 HLX               | 64251 HLX            | 6 V                 | 20.00 W               | 3350 K             | 460 lm            | 9 mm            | 40.0 mm   |
| 64265 HLX               | 64265 HLX            | 6 V                 | 30.00 W               | 3200 K             | 765 lm            | 9 mm            | 31.0 mm   |
| 64275 AX                | 64275 AX 35W 6V      | 6 V                 | 35.00 W               | 3350 K             | 755 lm            | 9 mm            | 35.0 mm   |
| 64258 20 W 12 V         | 64258 20W 12V G      | 12.0 V              | 20.00 W               | 3050 K             | 335 lm            | 9.5 mm          | 30.0 mm   |
| 64259 20 W 12 V         | 64259 20W 12V G      | 12.0 V              | 20.00 W               |                    |                   | 9.5 mm          | 30.0 mm   |
| 64260 30 W 12 V         | 64260 30W 12V P      | 12.0 V              | 30.00 W               | 3300 K             | 800 lm            | 9 mm            | 40.0 mm   |
| 64261 HLX               | 64261 30W 12V G      | 12.0 V              | 30.00 W               | 3300 K             | 750 lm            | 11.5 mm         | 44.0 mm   |
| 64602 50 W 12 V         | 64602 50W 12V G      | 12.0 V              | 50.00 W               | 3050 K             | 1000 lm           | 11.5 mm         | 44.0 mm   |
| 64610 HLX               | 64610 HLX            | 12.0 V              | 50.00 W               | 3350 K             | 1600 lm           | 11.5 mm         | 44.0 mm   |
| 64611 HLX               | 64611 HLX            | 12.0 V              | 50.00 W               | 3250 K             | 1350 lm           | 11.5 mm         | 44.0 mm   |
| 62138 HLX               | 62138 HLX            | 12.0 V              | 100.00 W              | 3350 K             | 3050 lm           | 11.5 mm         | 37.0 mm   |
| 64621 HLX               | 64621 HLX            | 12.0 V              | 100.00 W              | 3300 K             | 2880 lm           | 11.5 mm         | 48.0 mm   |
| 64623 HLX               | 64623 HLX            | 12.0 V              | 100.00 W              | 3300 K             | 2800 lm           | 11.5 mm         | 44.0 mm   |
| 64625 HLX               | 64625 HLX            | 12.0 V              | 100.00 W              | 3450 K             | 3600 lm           | 11.5 mm         | 44.0 mm   |
| 64628 100 W 12 V        | 64628 A/261 FDT      | 12.0 V              | 100.00 W              | 3500 K             | 3420 lm           | 13.0 mm         | 57.0 mm   |
| 64626 HLX <sup>1)</sup> | 64626 HLX            | 12.0 V              | 100.00 W              | 3450 K             | 3500 lm           | 11.5 mm         | 48.0 mm   |
| 64291 XIR               | 64291                | 22.8 V              | 40.00 W               | 3150 K             | 1200 lm           | 12.0 mm         | 44.0 mm   |
| 64650 50 W 22,8 V       | 64650 50W 22,8V      | 22.8 V              | 50.00 W               | 3100 K             | 1150 lm           | 13.0 mm         | 44.0 mm   |
| 64668 XIR               | 64668                | 22.8 V              | 80.00 W               | 3250 K             | 3050 lm           | 14.0 mm         | 44.0 mm   |
| 64292 XIR               | 64292                | 22.8 V              | 150.00 W              | 3250 K             | 6000 lm           | 14.0 mm         | 44.0 mm   |
| 64638 HLX               | 64638 HLX            | 24.0 V              | 100.00 W              | 3100 K             | 2970 lm           | 13.0 mm         | 50.0 mm   |
| 64647 120 W 24 V        | 64647 120W 24V       | 24.0 V              | 120.00 W              |                    | 3600 lm           | 13.0 mm         | 44.0 mm   |
| 64640 HLX               | 64640 HLX            | 24.0 V              | 150.00 W              | 3450 K             | 6000 lm           | 11.5 mm         | 50.0 mm   |
| 64641 HLX               | 64641 HLX            | 17.0 V              | 150.00 W              |                    |                   | 11.5 mm         | 50.0 mm   |
| 64642 HLX               | 64642 HLX            | 24.0 V              | 150.00 W              | 3450 K             | 5000 lm           | 11.5 mm         | 50.0 mm   |
| 64643 150 W 24 V        | 64643 A1/262 FD      | 24.0 V              | 150.00 W              | 3450 K             | 5000 lm           | 15.0 mm         | 57.0 mm   |

## Termékcsalád adatlap

| Termékmegnevezés        | Termékinformáció     | Elektromos adatok   |                       | Fotometriai adatok |                   | Méretek és súly |           |
|-------------------------|----------------------|---------------------|-----------------------|--------------------|-------------------|-----------------|-----------|
|                         | Rendelési hivatkozás | Névleges feszültség | Névleges teljesítmény | Színhőmérséklet    | Névleges fényáram | Átmérő          | Hosszúság |
| 64652 HLX               | 64652 HLX            | 24.0 V              | 250.00 W              | 3400 K             | 8200 lm           | 11.5 mm         | 46.0 mm   |
| 64655 HLX               | 64655 HLX            | 24.0 V              | 250.00 W              | 3550 K             | 10000 lm          | 12.5 mm         | 55.0 mm   |
| 64657 HLX               | 64657 HLX            | 24.0 V              | 250.00 W              |                    | 9000 lm           | 13.5 mm         | 55.0 mm   |
| 64656 HLX               | 64656 HLX            | 24.0 V              | 275.00 W              | 3550 K             | 10000 lm          | 13.5 mm         | 55.0 mm   |
| 64654 HLX <sup>1)</sup> | 64654 HLX            | 24.0 V              | 250.00 W              | 3450 K             | 9000 lm           | 13.5 mm         | 68.0 mm   |
| 64663 HLX               | 64663 HLX            | 36.0 V              | 400.00 W              | 3250 K             | 16200 lm          | 15.0 mm         | 60.0 mm   |
| 64664 HLX               | 64664 HLX            | 36.0 V              | 400.00 W              | 3500 K             |                   | 18.0 mm         | 57.0 mm   |
| 64665 HLX               | 64665 HLX            | 36.0 V              | 400.00 W              | 3300 K             | 12800 lm          | 18.0 mm         | 60.0 mm   |
| 64633 HLX               | 64633 HLX            | 15.0 V              | 150.00 W              | 3450 K             | 5600 lm           | 11.5 mm         | 44.0 mm   |
| 62139 HLX               | 62139 HLX            | 12.8 V              | 150.00 W              |                    |                   | 13.0 mm         | 50.0 mm   |

| Termékmegnevezés        | Élettartam | További termékadatok             |                               | Képességek      | Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|-------------------------|------------|----------------------------------|-------------------------------|-----------------|---|
|                         | Élettartam | Lámpafej (szabványos megjelölés) | Lámpa burkolat átmérője, min. | Égetési helyzet | Date of Declaration   |
| 64222 10 W 6 V          | 300 h      | PG22                             | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64223 10 W 6 V          | 300 h      | G4                               | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64225 10 W 6 V          | 100 h      | G4                               | 9 mm                          | s90             | 19-01-2022  |
| 64250 HLX               | 100 h      | G4                               | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64251 HLX               | 100 h      | PG22                             | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64265 HLX               | 100 h      | G4                               | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64275 AX                | 50 h       | G4                               | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64258 20 W 12 V         | 2000 h     | G4                               | 9 mm                          | s90             | 19-01-2022  |
| 64259 20 W 12 V         | 1500 h     | G4                               | 9 mm                          | s90             | 19-01-2022  |
| 64260 30 W 12 V         | 50 h       | PG22                             | 9 mm                          | Tetszőleges     | 19-01-2022  |
| 64261 HLX               | 50 h       | G6.35                            | 12 mm                         | Tetszőleges     | 19-01-2022  |
| 64602 50 W 12 V         | 1100 h     | G6.35                            | 12 mm                         | s90             | 19-01-2022  |
| 64610 HLX               | 50 h       | G6.35                            | 12 mm                         | s90             | 19-01-2022  |
| 64611 HLX               | 100 h      | G6.35                            | 12 mm                         | s90             | 19-01-2022  |
| 62138 HLX               | 50 h       | G6.35                            | 12 mm                         | p90/p15         | 19-01-2022  |
| 64621 HLX               | 2000 h     | PG22                             | 12 mm                         | s90             | 19-01-2022  |
| 64623 HLX               | 2000 h     | GY6.35                           | 12 mm                         | s90             | 19-01-2022  |
| 64625 HLX               | 50 h       | GY6.35                           | 12 mm                         | s90             | 19-01-2022  |
| 64628 100 W 12 V        | 50 h       | GY9.5                            | 12 mm                         | s90             | 19-01-2022  |
| 64626 HLX <sup>1)</sup> | 50 h       | PG22                             | 12 mm                         | s90             | 29-04-2022  |
| 64291 XIR               | 800 h      | G6.35                            | 12 mm                         | h90             | 19-01-2022  |
| 64650 50 W 22,8 V       | 1200 h     | G6.35                            | 13 mm                         | Tetszőleges     | 19-01-2022  |
| 64668 XIR               | 400 h      | G6.35                            | 14 mm                         | h90             | 19-01-2022  |
| 64292 XIR               | 600 h      | G6.35                            | 14 mm                         | s90             | 19-01-2022  |

## Termékcsalád adatlap

|                         | Élettartam | További termékadatok             |                               | Képességek      | Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|-------------------------|------------|----------------------------------|-------------------------------|-----------------|---|
| Termékmegnevezés        | Élettartam | Lámpafej (szabványos megjelölés) | Lámpa burkolat átmérője, min. | Égetési helyzet | Date of Declaration   |
| 64638 HLX               | 300 h      | G6.35                            | 14 mm                         | Tetszőleges     | 19-01-2022  |
| 64647 120 W 24 V        | 700 h      | G6.35                            | 14 mm                         | Tetszőleges     | 19-01-2022  |
| 64640 HLX               | 50 h       | G6.35                            | 11 mm                         | s90             | 19-01-2022  |
| 64641 HLX               | 2000 h     | G6.35                            | 14 mm                         | s135            | 19-01-2022  |
| 64642 HLX               | 300 h      | G6.35                            | 11 mm                         | s90             | 19-01-2022  |
| 64643 150 W 24 V        | 100 h      | GY9.5                            | 14 mm                         | s90             | 07-04-2022  |
| 64652 HLX               | 50 h       | GX5.3                            | 11 mm                         | p90/p15         | 19-01-2022  |
| 64655 HLX               | 50 h       | G6.35                            | 14 mm                         | s90             | 19-01-2022  |
| 64657 HLX               | 300 h      | G6.35                            | 14 mm                         | s90             | 19-01-2022  |
| 64656 HLX               | 75 h       | G6.35                            | 14 mm                         | s90             | 19-01-2022  |
| 64654 HLX <sup>1)</sup> | 300 h      | GY9.5                            | 15 mm                         | s90             | 07-04-2022  |
| 64663 HLX               | 50 h       | G6.35                            | 16 mm                         | s90             | 19-01-2022  |
| 64664 HLX               | 150 h      | G6.35                            | 15 mm                         | s105            | 19-01-2022  |
| 64665 HLX               | 300 h      | G6.35                            | 18 mm                         | s90             | 19-01-2022  |
| 64633 HLX               | 50 h       | G6.35                            | 12 mm                         | s90             | 19-01-2022  |
| 62139 HLX               | 300 h      | G6.35                            | 11 mm                         | h90             | 19-01-2022  |

| Termékmegnevezés | Primary Article Identifier  | Candidate List Substance 1         | Declaration No. in SCIP database   | Ország-specifikus kategorizálás<br>LIF |
|------------------|---|------------------------------------|------------------------------------|--|
| 64222 10 W 6 V   | 4050300327273   4008321074140   | No declarable substances contained | No declarable substances contained |  |
| 64223 10 W 6 V   | 4008321107039   | No declarable substances contained | No declarable substances contained | M/43                                   |
| 64225 10 W 6 V   | 4050300006758   4055462168290   | No declarable substances contained | In work                            | M/29                                   |
| 64250 HLX        | 4050300012407   4055462168269   | No declarable substances contained | In work                            | M/30                                   |
| 64251 HLX        | 4050300338316   4050300582290   | No declarable substances contained | In work                            |  |
| 64265 HLX        | 4008321107053   4055462167620   | No declarable substances contained | In work                            |  |
| 64275 AX         | 4050300258690   | No declarable substances contained | No declarable substances contained | M/137                                  |
| 64258 20 W 12 V  | 4050300285153   4008321136336   4008321644794   4008321659408   4052899152717 | No declarable substances contained | In work                            |  |
| 64259 20 W 12 V  | 4008321352569   | No declarable substances contained | No declarable substances contained |  |

## Termékcsalád adatlap

| Termékmegnevezés        | Primary Article Identifier                                    | Candidate List Substance 1         | Declaration No. in SCIP database   | Ország-specifikus kategorizálás |
|-------------------------|---|------------------------------------|------------------------------------|---------------------------------|
|                         |   |                                    |                                    | LIF                             |
| 64260 30 W 12 V         | 4050300099798   4008321074164                                 | No declarable substances contained | No declarable substances contained | M/185                           |
| 64261 HLX               | 4050300220529   | No declarable substances contained | No declarable substances contained | M/130                           |
| 64602 50 W 12 V         | 4008321107077   | No declarable substances contained | No declarable substances contained | M/134                           |
| 64610 HLX               | 4050300021058   4050300006697   4008321182821   4055462168207 | No declarable substances contained | In work                            | A1/220                          |
| 64611 HLX               | 4008321107091   | No declarable substances contained | No declarable substances contained |                                 |
| 62138 HLX               | 4050300242958   | No declarable substances contained | No declarable substances contained |                                 |
| 64621 HLX               | 4050300535531   | No declarable substances contained | No declarable substances contained |                                 |
| 64623 HLX               | 4050300012018   4008321037213   4055462167774   4055462167804 | No declarable substances contained | In work                            | M/28                            |
| 64625 HLX               | 4050300006703   4055462167651   4055462167590                 | No declarable substances contained | In work                            | A1/215                          |
| 64628 100 W 12 V        | 4008321099549   | No declarable substances contained | No declarable substances contained | A1/261                          |
| 64626 HLX <sup>1)</sup> | 4050300006765   4008321819963                                 | No declarable substances contained | No declarable substances contained | A1/45                           |
| 64291 XIR               | 4008321330550   | No declarable substances contained | No declarable substances contained |                                 |
| 64650 50 W 22,8 V       | 4008321107138   | No declarable substances contained | No declarable substances contained |                                 |
| 64668 XIR               | 4008321331182   | No declarable substances contained | No declarable substances contained |                                 |
| 64292 XIR               | 4008321330598   | No declarable substances contained | No declarable substances contained |                                 |
| 64638 HLX               | 4050300283050   | No declarable substances contained | No declarable substances contained |                                 |
| 64647 120 W 24 V        | 4008321107114   8711500428264                                 | No declarable substances contained | In work                            |                                 |
| 64640 HLX               | 4050300006727   4008321191434   4055462167682   4055462168238 | No declarable substances contained | In work                            | A1/216                          |
| 64641 HLX               | 4050300048260   4055462170156   4055462170187                 | No declarable substances contained | In work                            |                                 |
| 64642 HLX               | 4050300012025   4008321173867   4008321333865                 | No declarable substances contained | In work                            | M/184                           |

## Termékcsalád adatlap

| Termékmegnevezés        | Primary Article Identifier                          | Candidate List Substance 1         | Declaration No. in SCIP database   | Ország-specifikus kategorizálás |
|-------------------------|---|------------------------------------|------------------------------------|---------------------------------|
|                         |   |                                    |                                    | LIF                             |
| 64643 150 W 24 V        | 4008321099648                                       | No declarable substances contained | No declarable substances contained | A1/262                          |
| 64652 HLX               | 4052899100916                                       | No declarable substances contained | No declarable substances contained |                                 |
| 64655 HLX               | 4050300230337  <br>4050300006734  <br>4055462167743 | No declarable substances contained | In work                            | A1/223                          |
| 64657 HLX               | 4050300012001  <br>4055462167552                    | No declarable substances contained | In work                            | M/33                            |
| 64656 HLX               | 4050300023120                                       | No declarable substances contained | No declarable substances contained |                                 |
| 64654 HLX <sup>1)</sup> | 4008321131973  <br>4008321241399                    | No declarable substances contained | No declarable substances contained |                                 |
| 64663 HLX               | 4050300900490  <br>4050300006741                    | No declarable substances contained | In work                            | A1/239                          |
| 64664 HLX               | 4008321241474                                       | No declarable substances contained | No declarable substances contained | A1/270                          |
| 64665 HLX               | 4008321099761  <br>4008321833815                    | No declarable substances contained | In work                            | A1/166                          |
| 64633 HLX               | 4050300006710  <br>4055462167910                    | No declarable substances contained | In work                            | A1/234                          |
| 62139 HLX               | 4008321746399  <br>4008321746276                    | No declarable substances contained | In work                            |                                 |

| Termékmegnevezés        | ANSI kód |
|-------------------------|----------|
| 64222 10 W 6 V          |          |
| 64223 10 W 6 V          |          |
| 64225 10 W 6 V          | ESA/FHS  |
| 64250 HLX               | ESB      |
| 64251 HLX               |          |
| 64265 HLX               |          |
| 64275 AX                |          |
| 64258 20 W 12 V         |          |
| 64259 20 W 12 V         |          |
| 64260 30 W 12 V         |          |
| 64261 HLX               |          |
| 64602 50 W 12 V         |          |
| 64610 HLX               | BRL      |
| 64611 HLX               |          |
| 62138 HLX               |          |
| 64621 HLX               |          |
| 64623 HLX               | EVA      |
| 64625 HLX               | FCR      |
| 64628 100 W 12 V        | FDT      |
| 64626 HLX <sup>1)</sup> | EHE      |



## Termékcsalád adatlap

| Termékmegnevezés        | ANSI kód |
|-------------------------|----------|
| 64291 XIR               |          |
| 64650 50 W 22,8 V       |          |
| 64668 XIR               |          |
| 64292 XIR               |          |
| 64638 HLX               |          |
| 64647 120 W 24 V        |          |
| 64640 HLX               | FCS      |
| 64641 HLX               |          |
| 64642 HLX               | FDV      |
| 64643 150 W 24 V        | FDS      |
| 64652 HLX               |          |
| 64655 HLX               | EHJ      |
| 64657 HLX               | EVC      |
| 64656 HLX               | FNT      |
| 64654 HLX <sup>1)</sup> |          |
| 64663 HLX               | EVD      |
| 64664 HLX               |          |
| 64665 HLX               |          |
| 64633 HLX               | BRJ      |
| 62139 HLX               |          |

<sup>1)</sup> Available on request

## Termékcsalád adatlap

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### Használati tanácsok

További részletes alkalmazási információkat és grafikat a termék adatlapján talál.

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### Lemondás

A változtatás jogát fenntartjuk. Hibák és mulasztások kizárva. Mindig győződjön meg arról, hogy a legújabb kiadást használja.