

# Hella Highbay

|              |                                       |                  |
|--------------|---------------------------------------|------------------|
| <b>LIGHT</b> | <b>LUMEN</b>                          | <b>HOUR</b>      |
| LED          | 4,000 K<br>41 W: 3,900<br>62 W: 5,850 | L70 50,000       |
| <b>POWER</b> | <b>POWER</b>                          | <b>GUARANTEE</b> |
| 41 W         | 62 W                                  | 5 years          |



| PRODUCT DETAILS                          |   |
|--|---|
| Materials                                | Aluminium (frame and body), PMMA (lens and hood)                                  |
| Lighting function                        | Spotlight, optional feature Ambient light   |
| Body colours                             | Silver  |
| Beam angle                               | 30° or 60° / 20°*   |
| Colour temperature                       | 4,000 K / 3,000 K or 5,000 K*   |
| Colour rendering index (CRI)             | Ra > 80 / Ra > 90*  |
| IP rating                                | 20  |
| Ambient colours                          | White, blue or orange*  |
| Energy consumption (E/c)<br>Energy class | 41 W / 62 W<br>A  |
| Dimensions                               | Height: 636 mm<br>Hood diameter: 410 mm<br>Body diameter: 160 mm                  |
| Installation                             | Pendant light, bracket for ceiling installation included (6 m wire also included) |
| Weight                                   | 4600 g  |

| STANDARD VERSIONS |   |
|-------------------|---|
| Product code      | Description   |
| 346.510-061       | HB206 41 W 30° 4000 K, silver without ambient, on/off |
| 346.510-031       | HB206 41 W 60° 4000 K, silver without ambient, on/off |
| 346.510-041       | HB208 62 W 60° 4000 K, silver without ambient, on/off |
| 346.510-141       | HB206 41 W 30° 4000 K, silver without ambient, DALI   |
| 346.510-151       | HB206 41 W 60° 4000 K, silver without ambient, DALI   |
| 346.510-051       | HB208 62 W 60° 4000 K, silver without ambient, DALI   |

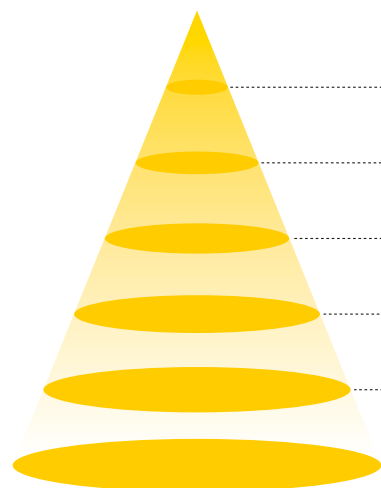
\* available on request

## Specifications

- Comprehensive power supply selection: dimmable (DALI and 1-10V) or cost-effective ON/OFF option.

## Illuminance

HB208 (62 W) – 3,000/4,000 K/5,000 K HB206 (41 W) – 3,000/4,000 K/5,000 K



| Angle | 20°                            |         |       | 30°     |         |       | 60°     |         |       |
|-------|--------------------------------|---------|-------|---------|---------|-------|---------|---------|-------|
|       | Diameter ø<br>Illuminance (lx) |         |       |         |         |       |         |         |       |
| 3.0m  | 1.2                            | 1.6     | 2.7   | 1.2     | 1.6     | 2.7   | 1.2     | 1.6     | 2.7   |
|       | 2,434 /                        | 1,830 / | 805 / | 1,636 / | 1,230 / | 541 / | 1,673 / | 1,255 / | 554 / |
|       | 2,489 /                        | 1,867 / | 824 / | 2,030 / | 1,525 / | 677 / |         |         |       |
| 3.5m  | 1.4                            | 1.9     | 3.2   | 1.4     | 1.9     | 3.2   | 1.4     | 1.9     | 3.2   |
|       | 1,793 /                        | 1,344 / | 598 / | 1,205 / | 904 /   | 402 / | 1,229 / | 922 /   | 410 / |
|       | 1,829 /                        | 1,371 / | 610 / | 1,491 / | 1,118 / | 497 / |         |         |       |
| 4.0m  | 1.6                            | 2.2     | 3.6   | 1.6     | 2.2     | 3.6   | 1.6     | 2.2     | 3.6   |
|       | 1,373 /                        | 1,029 / | 458 / | 923 /   | 692 /   | 308 / | 941 /   | 706 /   | 314 / |
|       | 1,400 /                        | 1,050 / | 467 / | 1,142 / | 856 /   | 381 / |         |         |       |
| 4.5m  | 1.8                            | 2.5     | 4.1   | 1.8     | 2.5     | 4.1   | 1.8     | 2.5     | 4.1   |
|       | 1,084 /                        | 813 /   | 361 / | 729 /   | 547 /   | 243 / | 743 /   | 558 /   | 248 / |
|       | 1,106 /                        | 830 /   | 369 / | 902 /   | 676 /   | 301 / |         |         |       |
| 5.0m  | 2.0                            | 2.8     | 4.5   | 2.0     | 2.8     | 4.5   | 2.0     | 2.8     | 4.5   |
|       | 878 /                          | 659 /   | 293 / | 590 /   | 443 /   | 197 / | 602 /   | 452 /   | 201 / |
|       | 896 /                          | 672 /   | 299 / | 731 /   | 548 /   | 244 / |         |         |       |
| 5.5m  | 2.2                            | 3.1     | 5.0   | 2.2     | 3.1     | 5.0   | 2.2     | 3.1     | 5.0   |
|       | 726 /                          | 544 /   | 242 / | 488 /   | 366 /   | 163 / | 498 /   | 373 /   | 166 / |
|       | 740 /                          | 555 /   | 247 / | 604 /   | 453 /   | 201 / |         |         |       |