HBEAM - HB

Indirect / Direct

Suspended
Wall
# HBEAM — HB

**ININDIRECT / DIRECT - Suspended, Wall**

## 1. Base Model

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBS</td>
<td>Suspended</td>
</tr>
<tr>
<td>HBWM</td>
<td>Wall Mounted</td>
</tr>
</tbody>
</table>

## 2. Run Length

Enter length in mm for custom lengths.  
See [Standard Lengths and Shapes](#) PDF for standard products.

## 3. Lamping (indirect)

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDLOW - xxxxK</td>
<td>Low Output</td>
<td>1635 delivered lm/1.2M, 15W/1.2M, 109 lm/W</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
<td></td>
</tr>
<tr>
<td>INDMED - xxxxK</td>
<td>Medium Output</td>
<td>3053 delivered lm/1.2M, 28W/1.2M, 108 lm/W</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
<td></td>
</tr>
<tr>
<td>INDHI - xxxxK</td>
<td>High Output</td>
<td>5045 delivered lm/1.2M, 50W/1.2M, 101 lm/W</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
<td></td>
</tr>
</tbody>
</table>

### Additional LED Options

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDCV - xxxxK</td>
<td>Constant Voltage</td>
<td>(for custom lengths) - 1544 lm/M, 20W/M @4000K</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K, 5000K, 6500K</td>
<td></td>
</tr>
<tr>
<td>INDSTD - TW</td>
<td>Tunable White</td>
<td>(2700K - 6500K) STD Output LED - 1260 lm/M, 18.5 W/M</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K, 6500K</td>
<td></td>
</tr>
<tr>
<td>INDIH - TW</td>
<td>Tunable White</td>
<td>(2700K - 6500K) HI Output LED - 1980 lm/M, 30 W/M</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K, 6500K</td>
<td></td>
</tr>
</tbody>
</table>

## 4. Lamping (direct)

<table>
<thead>
<tr>
<th>Model</th>
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<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOWUGR - xxxxK</td>
<td>Low Glare</td>
<td>Low UGR, 1567 delivered lm/1.2M, 19.5W1.2M, 80 lm/W</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
<td></td>
</tr>
<tr>
<td>LOW - xxxxK</td>
<td>Low Output</td>
<td>1635 delivered lm/1.2M, 15W1.2M, 109 lm/W</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
<td></td>
</tr>
<tr>
<td>MED - xxxxK</td>
<td>Medium Output</td>
<td>3053 delivered lm/1.2M, 28W1.2M, 109 lm/W</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
<td></td>
</tr>
<tr>
<td>HI - xxxxK</td>
<td>High Output</td>
<td>5045 delivered lm/1.2M, 50W1.2M, 101 lm/W</td>
</tr>
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<td></td>
<td>2700K, 3000K, 3500K, 4000K</td>
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<td>CV - xxxxK</td>
<td>Constant Voltage</td>
<td>(for custom lengths) - 1544 lm/M, 20W/M @4000K</td>
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<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K, 5000K, 6500K</td>
<td></td>
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<tr>
<td>STD - TW</td>
<td>Tunable White</td>
<td>(2700K - 6500K) STD Output LED - 1260 lm/M, 18.5 W/M</td>
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<td>2700K, 3000K, 3500K, 4000K, 6500K</td>
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<tr>
<td>HI - TW</td>
<td>Tunable White</td>
<td>(2700K - 6500K) HI Output LED - 1980 lm/M, 30 W/M</td>
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<td></td>
<td>2700K, 3000K, 3500K, 4000K, 6500K</td>
<td></td>
</tr>
<tr>
<td>HI - RGBW - xxxxK</td>
<td>High Output</td>
<td>RGB+WHITE - 24V - 853 lm/M - 17.4 W/M</td>
</tr>
<tr>
<td></td>
<td>2700K, 3000K, 3500K, 4000K, 6500K</td>
<td></td>
</tr>
</tbody>
</table>
5. Driver

1-10V  1-10V dimming
DALI  DALI dimming
DMX  DMX dimming
NONDIM  Non-dimmable
OTHER  (Consult factory for options)

6. Lens

FLAT / FLAT  FLAT Lens for Indirect / FLAT Lens for Direct
FLAT / FLAT - PRI  FLAT Lens for Indirect / PRISMATIC Flat Lens for Direct
FLAT / DROP  FLAT Lens for Indirect / DROP Lens for Direct
DROP / DROP  FLAT Lens for Indirect / FLAT Lens for Direct

7. Finish

AL  Standard, natural aluminium
BK  Black powdercoat
WH  White powdercoat
RAL/  Specify RAL powdercoat (ex: #RAL/3003)
BRONZE  Bronze powdercoat

8. Canopy

NC  No canopy (for Wall or Surface mounted)
STD  Standard canopy & separate suspension
COMBO  Combo suspension canopy
SMALL  Small canopy & separate suspension

9. Additional options

EM  3 hour Emergency Kit
DALIEM  3 hour DALI Emergency Driver/Battery
DALIEMPRO  3 hour DALI EMPRO Emergency Driver/Battery
PIR-A  PIR Absence Detector
PIR-P  PIR Presence Detector
DALIPIR  DALI PIR Sensor
OTHER  Contact Factory
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INDIRECT / DIRECT - Suspended, Wall

Dimensions

**FLAT / FLAT**
- FLAT LENS: 62mm
- FLAT LENS: 150mm

**FLAT / DROP**
- FLAT LENS: 62mm
- DROP LENS: 163mm

**DROP / DROP**
- DROP LENS: 62mm
- DROP LENS: 176mm

Mounting Options

**HBS**
Suspended - Indirect / Direct

**HBWM**
Wall Mounted - Indirect / Direct
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INDIRECT / DIRECT - Suspended, Wall

Housing
100% recyclable, extruded architectural grade T6061 aluminium

Emergency
Luminaires can be wired for emergency circuit and/or emergency battery backup. Consult factory for options.

Suspension Hardware

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>STD</td>
<td>Standard separate 115mm diameter power canopy and suspension</td>
</tr>
<tr>
<td>COMBO</td>
<td>115mm diameter canopy and suspension are combined</td>
</tr>
<tr>
<td>SMALL</td>
<td>82mm diameter small separate power canopy and suspension</td>
</tr>
</tbody>
</table>

Options
Mitered Corners
Consult factory for mitered corner angle options.

Finish
Standard finish is “Ultimatte” aluminium - a smooth, clean and durable finish achieved from a deep-etch and two step clear anodizing process. White, Black, Bronze or custom RAL powdercoat options are also available.

Light Forms
Configuration Sheet - Rev 4

**Light Forms**
Architectural Lighting
www.lightforms.com

Registered in England
No. 6750892
Registered Address
Unit 7C Boeing Way
International Trading Centre
Middlesex, UB2 5LB

**UK**
Unit 7C Boeing Way
International Trading Estate
Middlesex

T +44 (0)20 8571 3785
F +44 (0)20 8909 3755
E ask@lightforms.com

**India**
353/2 Dr Hira Singh Road
Civil Lines
Ludhiana 141001
Punjab, India

T +91 98 7280 0488
E ajay@lightforms.com

**China**
Unit 3, Building A
No. 9 Phoenix Road
Torch Development Area
Zhongshan City
Guangdong China 528437

T +86 760 899 370 38
F +86 760 899 370 39
E ckirin@lightforms.com

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WH - WHITE
AL - ALUMINIUM
RK / RAL
BK - BLACK
BRONZE

Default canopy finish is to match fitting color, unless otherwise specified.