# HBL LOWBAY

Surface Mounted 115 W LED High Bay Luminaire

| | |
|---|---|
| Order Code | : 3254307 |
| Product Code | : HBL 118U 40OA03 90 17K0 |

## Product Data

### Standard Features

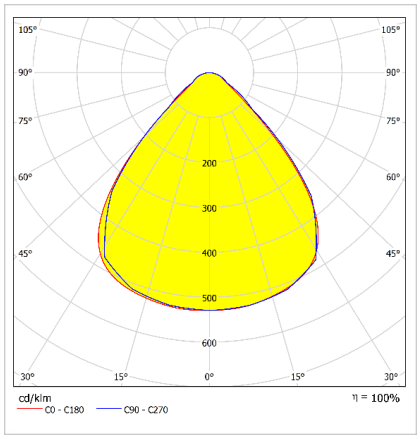
| | |
|---|---|
| Housing | : SW 306G painted aluminium injection housing |
| Optic | : Lens 90° |
| Diffuser | : PC |
| IP Grade | : IP66 |
| Installation | : Surface mounted / Pendant |
| Light Source | : Mid Power LED |
| Electronic control | : DALI |

### Optical & Electrical Features

| | |
|---|---|
| Power Consumption | : 115.5 W |
| Final Luminous Flux | : 17147.7 lm |
| Efficacy | : 148.4 lm/W |
| Input Voltage | : 220-240 V AC |
| Frequency | : 50-60 Hz |
| Power Factor | : > 0,9 |
| Correlated Color Temperature | : 4000K |
| Color Rendering Index | : >80 |

* There is ± 10% tolerance in Technical Values.

## Photometric Curve




### Other Features & Conditions

| | |
|---|---|
| Operating Temperature Range | : -30 °C/+60 °C |
| Operating Temperature Range With Emergency Kit | : +5 °C/+35 °C |
| Impact Resistance | : IK10 |
| Led Life Time - L70 | : > 72.000 hours @ Ta=60 °C |

### Optional Features

| | |
|---|---|
| Correlated Color Temperatures | : 3000K, 5000K, 5700K, 6500K |
| Emergency Kit Options | : 1, 3 hours |

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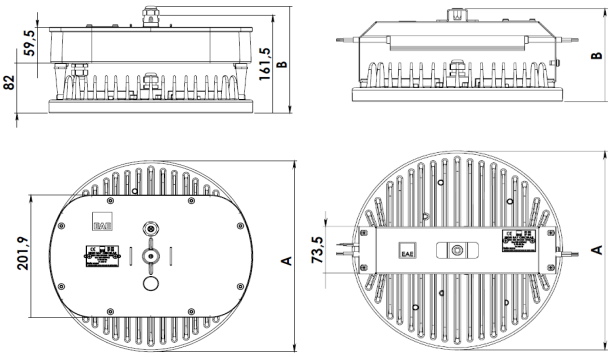
**3254307** HBL 118U 40OA03 90 17K0

Emergency Kit (1-3 hr.) Standard



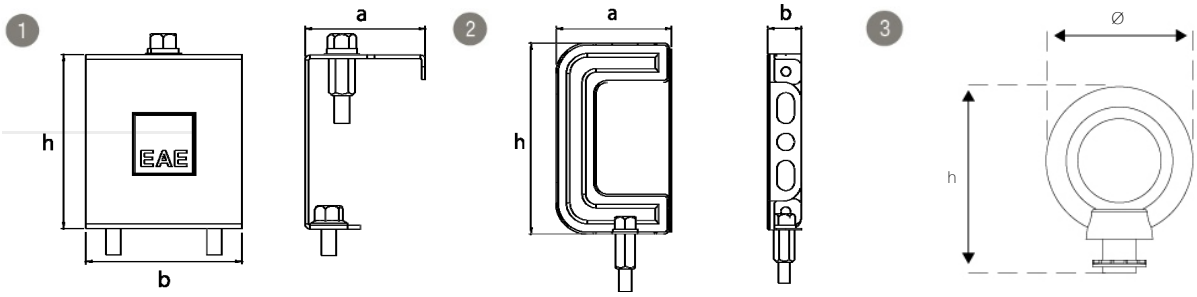

### Dimensions (mm)

| | a | b |
|---|---|---|
| Standard | Ø315 | 148 |
| Emergency Kit (1-3 hr.) | Ø315 | 176 |

### Weight (kg)

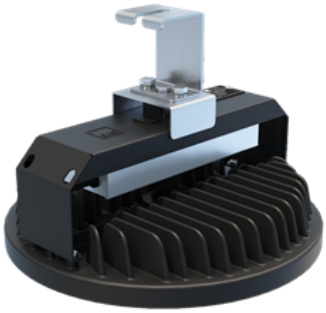
| | |
|---|---|
| Standard | 4.2 |
| With Emergency Kit (1 hr.) | 5.9 |
| With Emergency Kit (3 hrs.) | 5.9 |

## Suspension Set



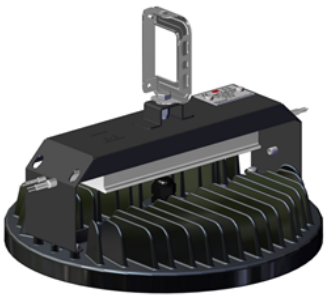

Cable Tray and Wall Hanger Set

| | |
|---|---|
| Order Code | : 3188242 |
| Product Code | : HBC STD TAVA ASKI TK |



Busbar Hanger Set

| | |
|---|---|
| Order Code | : 3188241 |
| Product Code | : HBC STD BUSBAR ASKI TK |



Pendant Single Hanger Set

| | |
|---|---|
| Order Code | : 3096325 |
| Product Code | : SRD SARKIT TEKLI ASKI TK |

### Suspension Set Dimensions (mm) and Weight (gr)

| | a | b | h | Weight (gr) |
|---|---|---|---|---|
| 1- Cable Tray and Wall Hanger Set | 54.5 | 62 | 101.7 | 100 |
| 2- Busbar Hanger Set | 55.3 | 17,3 | 92 | 100 |
| 3- Pendant Single Hanger Set | 36 | - | 50,5 | 25 |

- EAE, reserves the right to make changes without prior notice.


engineering the light

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