



## HBC LOWBAY

Surface Mounted 117 W LED High Bay Luminaire



Order Code : 3201547  
Product Code : HBC 117U 40SC00 84 14K0 PMA

### Product Data

#### Standard Features

Housing	: SW 306G painted aluminium injection housing
Optic	: Lens 84°
Diffuser	: Tempered serigraphy glass
IP Grade	: IP66
Installation	: Surface mounted / Pendant
Light Source	: Mid Power LED

#### Optical & Electrical Features

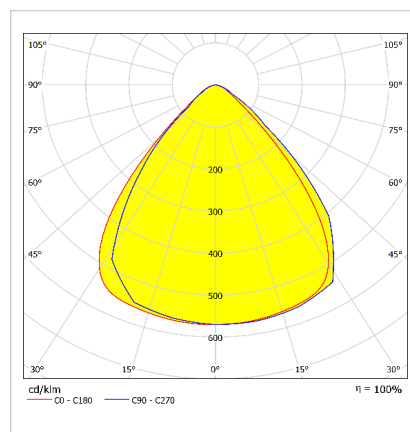
Power Consumption	: 116.7 W
Final Luminous Flux	: 13967.1 lm
Efficacy	: 119.6 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 4 kV
Drive Current	: 700 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80
Photo-biologic Risk Group	: RG1

\* There is  $\pm 10\%$  tolerance in Technical Values.

#### Other Features & Conditions

Operating Temperature Range	: -20 °C/+50 °C
Operating Temperature Range With Emergency Kit	: +5 °C/+35 °C
Impact Resistance	: IK10
Led Life Time - L70	: > 72.000 hours @ Ta=50 °C

### Photometric Curve



#### Optional Features

Correlated Color Temperatures	: 3000K, 5000K, 5700K, 6500K
Emergency Kit Options	: 1, 3 hours
DALI Option	: Yes

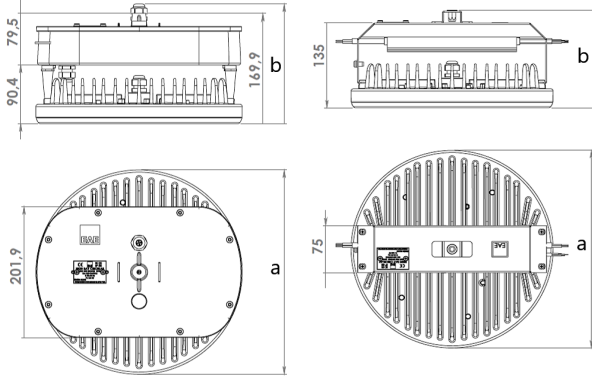
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Emergency Kit (1-3 hr.)

Standard



Dimensions (mm)

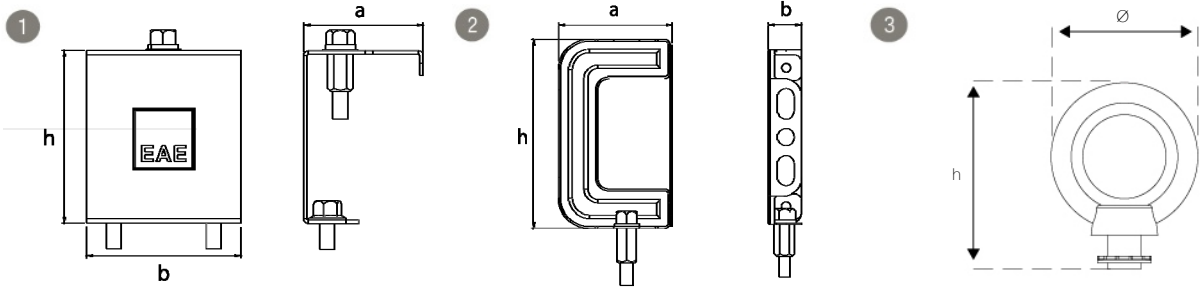
	a	b
Standard	Ø315	156
Emergency Kit (1-3 hr.)	Ø315	184

Weight (kg)

Standard	5
With Emergency Kit (1 hr.)	6,7
With Emergency Kit (3 hrs.)	6,7



## 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.



Revision date: 16.11.2020