



INDUSTRY

DDK - LED HBM PRODUCT RANGE

BASIC PARAMETERS

Light Source	LED
IP Rating	IP 65
CRI (Ra>)	80
Warranty (Year)	5
Service Lifetime	> 80 000 hrs
Material	Aluminium
Fixture color	black
Operating Temp °C	-30/+60 °C
Input Voltage	AC180-265V 50-60Hz
Driver brand	Mean Well
Certification	CE, GS, RoHS, ULacc.
Photometric test	STN EN 13032



DDK-LED HBM represents sophisticated highpower LED luminaires dedicated for large area lighting with moderate or high ceiling height. The proved IP 65 degree for industrial environments prolongs the life of luminaires by protecting them from dust and moisture. The power range varies from 100 up to 500W at CCT up to 6500K. Using LED light source offers the operating lifetime up to 80,000 hours. High value of CRI> 80Ra brings optical performance which is essential for the correct performance of a working area where daylight is limited.

Features:

- Energy class A+
- High power LEDs
- Built-in copper heatpipe
- Top quality materials used
- ies / ldt files are available on request
- Supplied complete with accessories
- Suspended / Surfaced mounting

Application:

- industrial halls
- warehouses
- garages
- large shopping spaces



Type	Power (W)	Lumen (lm)	Angle °	Color rendering index CRI (Ra>)	Color temperature CCT(K)	Net weight kg
DDK-HBM 100	100	>10 000	62/92	80	3000-6500K	5,8
DDK-HBM 120	120	>12 000	62/92	80	3000-6500K	6,67
DDK-HBM 150	150	>15 000	62/92	80	3000-6500K	7,7
DDK-HBM 200	200	>20 000	62/92	80	3000-6500K	7,7
DDK-HBM 300	300	>30 000	62/92	80	3000-6500K	7,7
DDK-HBM 400	400	>40 000	62/92	80	3000-6500K	9,5
DDK-HBM 500	500	>50 000	62/92	80	3000-6500K	10,8



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