



INDUSTRY

DDK - LED HB UFO 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/white
Operaing. Temp °C	-30/+60 °C
Input Voltage	AC90-305V 50-60Hz
LED Chips	Epistar
Driver brand	DDK-LED
Certification	CE, GS, RoHS, ULacc.
Photometric test	STN EN 13032
Photometric Lab	Skúšobňa FEI STU, Ilkovičova 3, BA



DDK-LED HB UFO represents highpower LED luminaires dedicated for large area lighting with moderate or high ceiling height. The proved IP 65 degree for industrial environment prolongs the life of luminaires by protecting them from dust and moisture. The power range represents 100W - 180W 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:

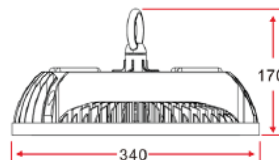
- Energy class A+
- Dimmable / DALI
- les / ltd files on request
- Instant on / off / no flickering
- cooling fins with forging technik
- LED chips Epistar / driver DDK-LED
- 50% energy saving compared to conventional light sources
- suspension, surfaced version with fixed / adjustable bracket

Application:

- industrial halls
- warehouses
- garages
- large shopping spaces



Type	Power (W)	Lumen (lm)	Color rendering index CRI (Ra>)	Color temperature CCT(K)
DDK-LED HB UFO 100	100	11800	>80	3000 - 6500K
DDK-LED HB UFO 150	150	17596	>80	3000 - 6500K
DDK-LED HB UFO 180	180	20795	>80	3000 - 6500K



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