



## INDUSTRY

### DDK - LED HB UFO II. PRODUCT RANGE BASIC PARAMETERS

Light Source	LED
IP Rating	IP 65
CRI (Ra>)	80
Warranty (Year)	5
Service Lifetime	> 80 000 hrs
LIDC	Optional 30, 60°
Material	Aluminium
Fixture color	black/white
Diffuser	transparent / milk
Operating Temp °C	-30/+60 °C
Input Voltage	AC90-305V 50-60Hz
LED Chips	Bridgelux
Driver brand	Phillips
Certification	CE, GS, RoHS, ULacc.
Photometric test	STN EN 13032
Photometric Lab	Skúšobňa FEI STU, Ilkovičova 3, BA



**DDK-LED HB UFO II.** represents a new generation of high power LED luminaires with luminous efficacy 120 lm / W. Luminaire with value IP 65 is dedicated for illumination of large areas with moderate or high ceiling height like halls, warehouses, garages and shopping centers. The product line offers a variation output of 100 W, 150 W and 180 W 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:

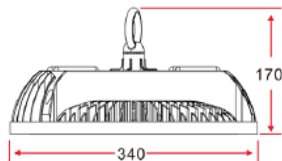
- Energy class A
- Dimmable / DALI
- ies / ltd files on request
- luminous efficacy 120 lm / W
- Instant on / off / no flickering
- cooling fins with forging technik
- LED chips Bridgelux / driver Phillips
- 50% energy saving compared to conventional light sources
- suspension, surfaced version with 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 UFOII. 100	100	12000	>80	3000 - 6500K
DDK-LED HB UFOII. 150	150	18000	>80	3000 - 6500K
DDK-LED HB UFOII. 180	180	21600	>80	3000 - 6500K



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