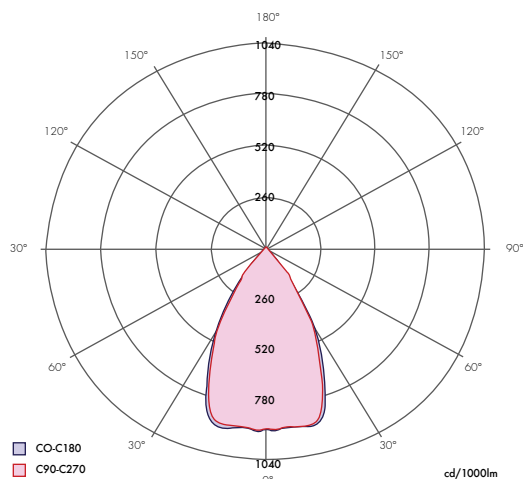


**DDK-LED HBM range**

**BASIC PARAMETERS**

Light Source	<b>LED</b>
IP Rating	<b>IP 65</b>
CRI (Ra>)	<b>80</b>
Warranty (Year)	<b>5</b>
Service Lifetime	<b>&gt; 80,000 hrs</b>
Material	<b>Aluminium</b>
Fixture color	<b>Black</b>
Operating Temp. °C	<b>-30/+60</b>
Input Voltage	<b>AC180-265V 50-60Hz</b>
Driver brand	<b>MEAN WELL</b>
Certification	<b>CE, GS, RoHS, UL</b>
Photometric test	<b>acc. STN EN 13032</b>
Photometric Lab.	<b>Skúšobňa FEI STU, Ilkovičova 3, BA</b>

Type	Power +/-2% (W)	Φ Lumen +/- 9,3% (lm)	Angle °	Color rendering index CRI (Ra>)	Color Temperature +/- 100K CCT (K)	Weight kg
<b>DDK-HBM100</b>	100	<b>&gt;10000</b>	62 / 92	<b>80</b>	3000-6500K	<b>5,8</b>
<b>DDK-HBM120</b>	120	<b>&gt;12000</b>	62 / 92	<b>80</b>	3000-6500K	<b>6,67</b>
<b>DDK-HBM150</b>	150	<b>&gt;15000</b>	62 / 92	<b>80</b>	3000-6500K	<b>7,7</b>
<b>DDK-HBM200</b>	200	<b>&gt;20000</b>	62 / 92	<b>80</b>	3000-6500K	<b>7,7</b>
<b>DDK-HBM300</b>	300	<b>&gt;30000</b>	62 / 92	<b>80</b>	3000-6500K	<b>7,7</b>
<b>DDK-HBM400</b>	400	<b>&gt;40000</b>	62 / 92	<b>80</b>	3000-6500K	<b>9,5</b>
<b>DDK-HBM500</b>	500	<b>&gt;50000</b>	62 / 92	<b>80</b>	3000-6500K	<b>10,8</b>

## DDK-LED HBM range: sizes and design

Type	Carton size	Product Size	PCS/CTN	Gross Weight	Net Weight
	cm	H / W / T mm			
DDK-HBM100	45,5*45,5*51	374/374/467	1	8,3	5,8
DDK-HBM120	45,5*45,5*51	374/374/467	1	8,8	6,67
DDK-HBM150	47,5*47,5*51	374/374/459	1	9,85	7,7
DDK-HBM200	47,5*47,5*51	374/374/459	1	9,94	7,7
DDK-HBM300	47,5*47,5*51	374/374/459	1	10,6	7,7
DDK-HBM400	46,5*46,5*55	374/374/497	1	12,3	9,5
DDK-HBM500	48,5*48,5*55	374/374/497	1	13,7	10,8

### Package dimensions



### Design

