



Product Parameters (产品描述)

产品编号 | Part Number: KB-HB4W-5-XP
出光角度 | Beam Angle: ~5°
产品材料 | Material: PC
工作温度 | Work Temp: <105°C

安装方式 | Fastening: Screw
峰值 | Peak Intensity: 43cd/lm
透光率 | Transmittance: 93%
匹配LED | Match Led: Dome 3535 Leds

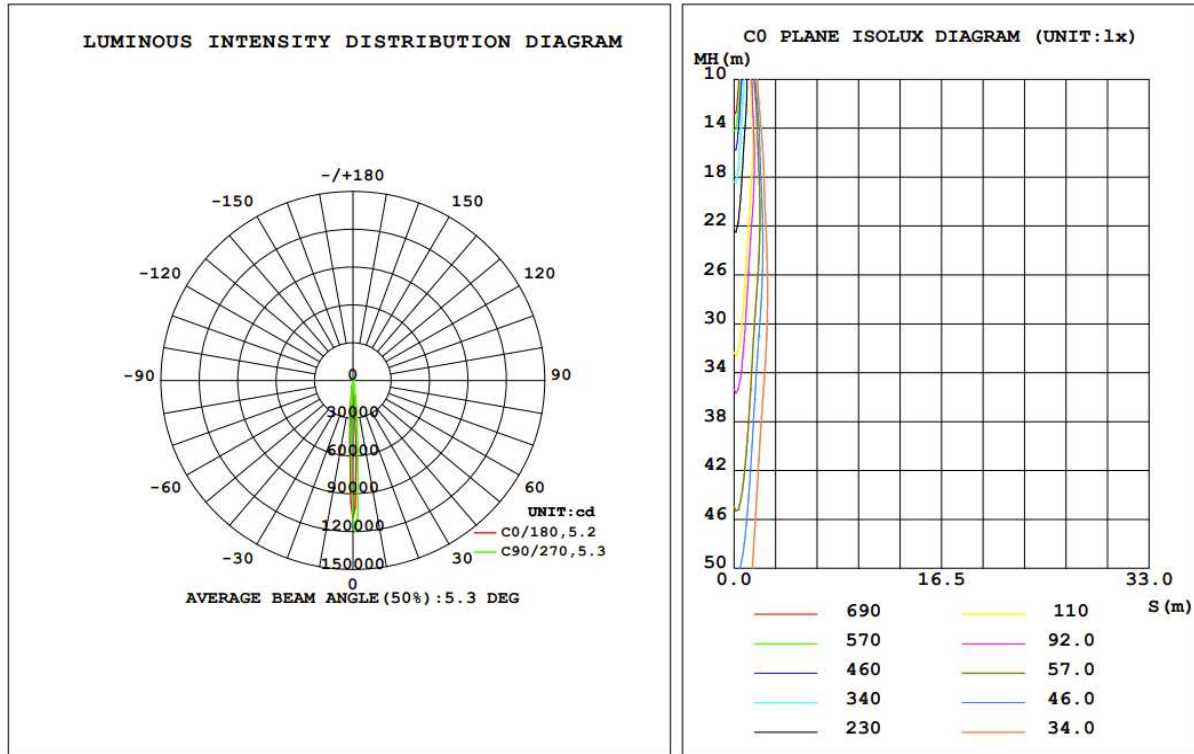
Part Number	LED QTY	Dimension	Beam Angle
KB-HB4W-5-XP	4pcs	L49.9*W49.9mm	~5°

Direction for Use

(透镜 | LENS)

- 1, Please use some soft paper or pure water to clean lens (reflector)
- 2, Don't use any industrial solvent to clean lens surface , such as alcohol
- 3, Storage environment : Temperature 0~40°C , Humidity 30%~95%
- 4, This kind of lens can make the lighting more concentrated, and it's made from transparent material , so please do not open the packages until you use them, in case of the dust and other pollutions.

Light Distribution Curve (配光曲线图):



UGR(Unified Glare Rating) Table

Test:U:219.44V I:0.1456A P:30.609W PF:0.9578 Freq:49.99Hz UTHdi:0.00% ITHDi:0.00% KDisp:0											
Lamp Flux:2794.28x1 lm											
NAME: QCD5050-0415-T7					TYPE: LED			WEIGHT: N/A			
SPEC.: N/A					DIM.:			SERIAL No.: N/A			
MFR.:					SUR.:			Shielding Angle: N/A			
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions	Viewed crosswise					Viewed endwise					
x = 2H y = 2H	14.2	14.7	14.4	14.8	15.0	15.1	15.6	15.2	15.7	15.8	
3H	15.2	15.7	15.4	15.9	16.1	16.1	16.6	16.4	16.8	17.0	
4H	15.4	15.9	15.7	16.1	16.3	16.3	16.8	16.6	17.0	17.2	
6H	15.5	15.9	15.8	16.2	16.4	16.3	16.8	16.6	17.0	17.3	
8H	15.5	15.9	15.8	16.2	16.4	16.3	16.8	16.6	17.0	17.2	
12H	15.4	15.9	15.7	16.1	16.4	16.3	16.7	16.6	17.0	17.2	
4H	2H	14.9	15.4	15.2	15.6	15.8	15.6	16.1	15.9	16.3	16.5
	3H	16.0	16.5	16.3	16.7	17.0	16.8	17.2	17.1	17.4	17.7
	4H	16.3	16.7	16.6	17.0	17.3	17.0	17.4	17.3	17.7	18.0
	6H	16.4	16.7	16.7	17.1	17.4	17.0	17.4	17.4	17.7	18.0
	8H	16.4	16.7	16.7	17.0	17.4	17.0	17.3	17.4	17.7	18.0
	12H	16.3	16.6	16.7	17.0	17.4	16.9	17.3	17.3	17.6	18.0

Mechanical Characteristics (产品尺寸):

