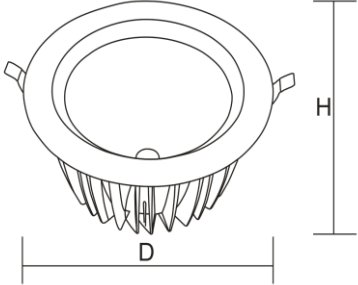
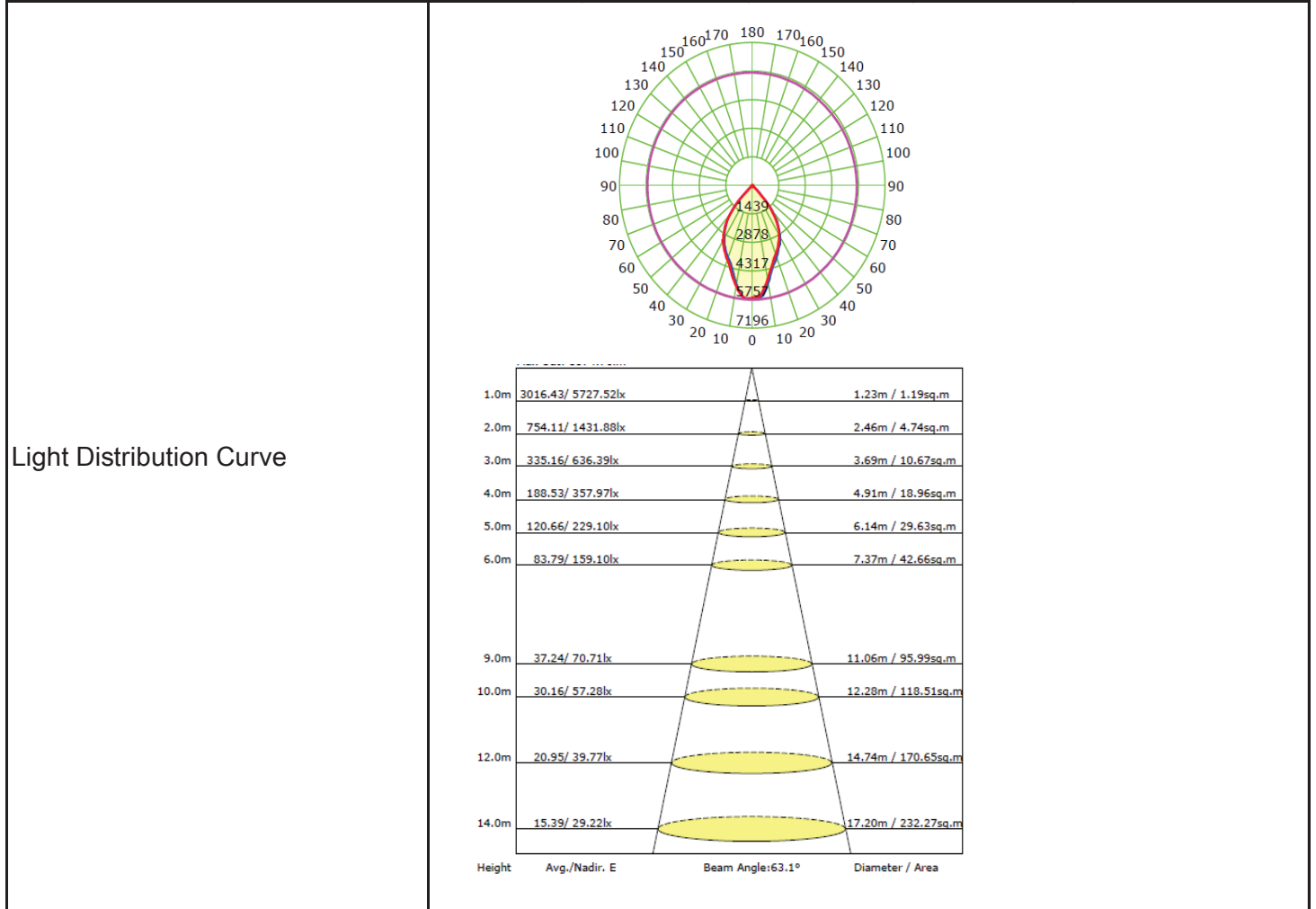


Product Description	HDL-60-6.5K			ID	
A、 Appearance Description					
 <p style="text-align: center;">φ230*120mm</p>	Component No.	Component Name	Material Technics	Color Effect	Remark
	1	Ring	Die casting Aluminum	White	
	2	Heatsink	Die casting Aluminum	Dark gray	
	3	Glass	Glass	Clear	
	4	Spring	Stainless steel	Silver+Black	
	5	Driver	PC	White	
	6	Reflector	Aluminum	Shining	
B、 Structure					
Parameter	Units	Min	Rating	Max	Remark
Weight	g	1612	1662	1712	
Surface Treatment	-	glass			
Driver	-	Isolated - Driver			
External Wire Diameter, Insulation Material And Temperature	-	Wired			
Producted Grade	-	IP20			
Installation Method	-	Recessed			
C、 Product Certificate					
Standards	<ul style="list-style-type: none"> ■ IEC60598 Series ■ IEC61347 Series ■ IEC62031 Series ■ IEC62471 ■ EN61000-3-2/3 	<ul style="list-style-type: none"> □ UL1598 □ UL1310 □ FCC 47 part 15 □ CISPR15 ■ IEC61547 	<ul style="list-style-type: none"> □ GB7000 Series □ GB19510 □ GB/T20145 □ ROHS 		

D、Electronic Data					
Parameter	Units	Min	Rating	Max	Remark
Supply Voltage	V	220	230	240	
Supply Frequency	Hz		50/60Hz		
Supply Current	mA	261	275	289	
Power Consumption	W	57	60	63	
Power Factor	-		0.97		
THD	%			13	
Flickering	%				No flicker
LED Driver Current	mA	1358	1400	1470	
LED Driver Voltage	V	26	43	43	
LED Driver Efficiency	%	87			
Work Temperature	°C	-10		60	
Storage Temperature	°C	-20		60	
E、Light Source Data					
LED Model	-	COB			
LED Vendor	-	Bridgelux			
LM80 Report	-	Yes			
D、Electronic Data					
Parameter	Units	Min	Rating	Max	Remark
Luminous Flux-6000k±10%	lm	5700	6000		
Max Luminous Intensity	cd				
Beam Angle	°		60		
Luminous Efficacy	lm/W		100		
SDCM	-		6		
CRI	-		80		

Dominant Wavelength	nm			
Light Radiation Grade	—			
Chromaticity Coordinate	<input checked="" type="checkbox"/> CIE <input type="checkbox"/> ANSI <input type="checkbox"/> JIS			
Color Temperature	K		6500	
Lumen Maintenance	%	L80B10		
Dimming Range	%			Not-available



D、Electronic Data			
Parameter	Units	Rating/Working Condition	Remark
Lifetime	hrs	50000	
Number of Switching Cycles	Times	25000	
Starting Time	s	<0.55	
Ability Test	-	PASS	
High-low Temperature Cycle Test	-	PASS	
High Temperature and Humidity Test	-	PASS	