

屋内照明器具特性		
品番（品名）	S L W4 5 8 4 0	
光源	LED2700_70_110 x1 110.0 l m	
管理番号	K0151814 (0) DB 1	
BZ分類	BZ10 / 1.4 / BZ9	

配光曲線
ラング光束1000lm

管軸に垂直 (A)
管軸に平行 (B)

180°
120°
90°
60°
30°
0°

100
200
300 cd

直射水平面照度
ラング光束1000lm

80 lx
60
40
20
10
8
6
4
2
1
0.5
0.2
0.1

H=2.5
H=2.5
H=2.5
H=2.5

8m 6 4 2 0 2 4 6 8

The figure consists of two parts. The left part is a light distribution curve (photometric diagram) for a 1000lm Lang beam. It is a polar plot with concentric circles representing candela (cd) values of 100, 200, and 300. The radial axis is labeled with angles from 0° to 180° in 30° increments. A solid line represents the beam axis perpendicular (A), showing a wide, shallow distribution peaking at 180°. A dashed line represents the beam axis parallel (B), showing a narrow, deep distribution peaking at 0°. The right part is a graph of direct horizontal plane illuminance (lx) versus distance (m). The y-axis is logarithmic, ranging from 0.1 to 80 lx. The x-axis ranges from 8m to 0m and then back to 8m. Four curves are shown, each labeled with a height H=2.5. Two are solid lines (A) and two are dashed lines (B). The curves show that illuminance increases as distance from the light source decreases, with the parallel beam (B) having a much higher peak illuminance at 0m than the perpendicular beam (A).