






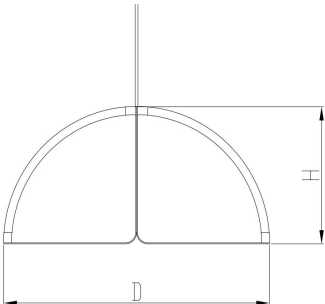
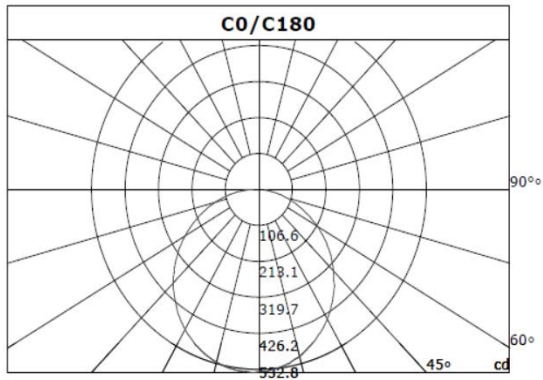


# PRODUCT SPECIFICATION

Series	Hat Light		Model	HAT			
			Project:				
			Type:				
			Notes:				
			Overview				
			Combining the elements of color, shape, and sound, this light is an extremely versatile lighting tool for a range of projects. Adopt 0.16"(4mm) acoustic felt. With great acoustic performance, has sound absorbing, non-toxic, non-allergic and non-irritant characteristics. E26 base inside. And for simple design shade, easy to disassemble and install.				
Certificate			Features				
<div></div>			<div>1. E26 base for LED bulb (not supplied), easy to install and replace</div> <div>2. Permanent flame retardant ASTM E84 Class A</div> <div>3. The material meet the requirement of EN717-1:2004 standards which are free of formaldehyde and environment friendly</div> <div>4. Power: Advise max power not exceed 40W</div> <div>5. Standard color: outer Grey,white inside as picture. Other color can be customized by acoustic chip, MOQ 300pcs.</div> <div>6. NRC 0.65</div>				
Type	Suspended		Size				
			Model type		D	H	Dimension Code
			HAT-S-AC-D23H11		23.6"(600mm)	11.0"(280mm)	D23H11
Ordering Format	Model No.	Installation		Acoustic Configuration		Dimension Code	Body Color
	HAT	S	Suspended	AC	Acoustic with light	D23H11	NSAC-034 102
Order Example:	HAT-S-AC-D23H11-NSAC-034 102						

## Light distribution



## Optical system

Height	Center lx	Diameter
1.m	530.08 lx	312.13cm
2.m	132.52 lx	624.26cm
3.m	58.90 lx	936.39cm
4.m	33.13 lx	1248.52cm
5.m	21.20 lx	1560.65cm
6.m	14.72 lx	1872.78cm
7.m	10.82 lx	2184.92cm
8.m	8.28 lx	2497.05cm
9.m	6.54 lx	2809.18cm
10.m	5.30 lx	3121.31cm
11.m	4.38 lx	3433.44cm
12.m	3.68 lx	3745.57cm
13.m	3.14 lx	4057.70cm
14.m	2.70 lx	4369.83cm
15.m	2.36 lx	4681.96cm
16.m	2.07 lx	4994.09cm

## Material

## LED system

### Acoustic Shade

0.16"(4mm) acoustic felt

We reserve the right to make any design changes for continuous improvement without notification, contact us for the latest technical information!

File name