

Model:GT-78-52

Size

Diameter: 78mm

Height: 44mm

Edge thickness: 4mm

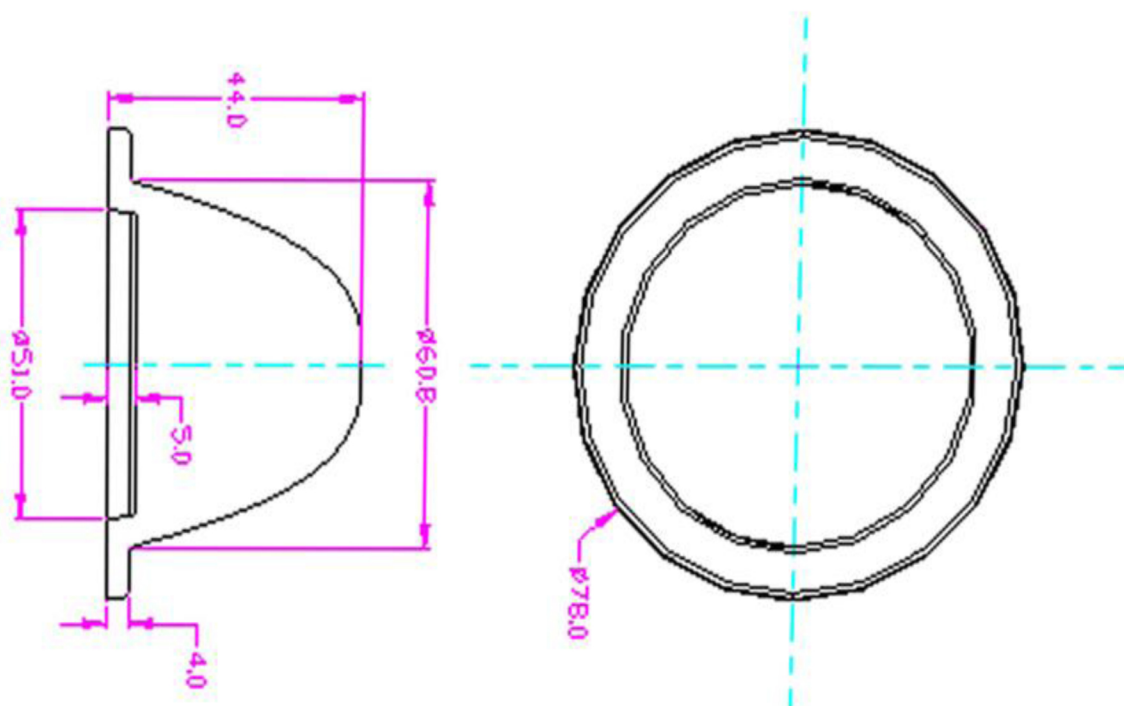
Angle: 30°

Material: Borosilicate glass



Brief Introduction:

This product is used for the high-bay lighting and other purpose with the 30W~100W integrated chip



>Product Detail



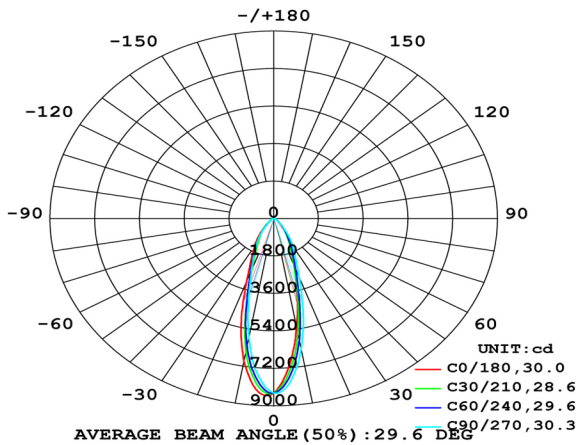
>More Features

LUMINAIRE PHOTOMETRIC TEST REPORT

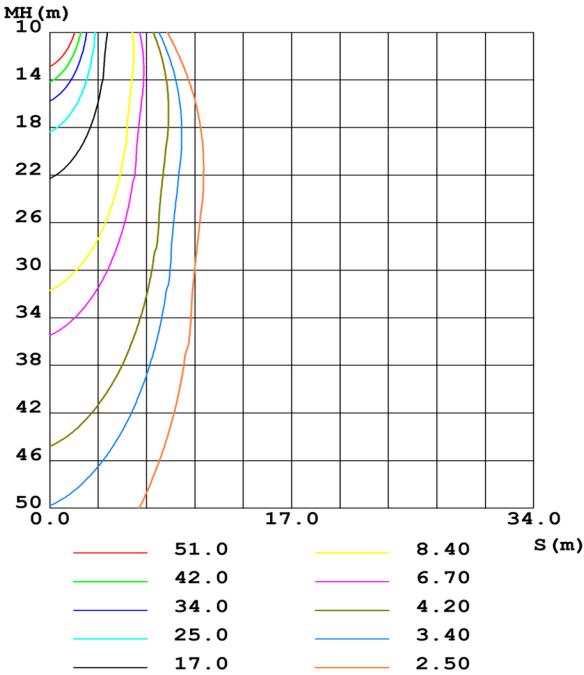
Test:U:34.90V I:0.8459A P:29.52W PF:1.000 Freq:0Hz Lamp Flux:3973.94x1 lm		
NAME: 78-52--036(2018.8.18)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:21cm*16cm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 134.16 lm/W
MODEL	036	I _{max} (cd)	8578	S/MH (C0/180)	0.57	
NOMINAL POWER (W)	29	LOR (%)	99.7	S/MH (C90/270)	0.47	
RATED VOLTAGE (V)	35	TOTAL FLUX (lm)	3960.6	η UP,DN (C0-180)	0.0,51.8	
NOMINAL FLUX (lm)	3973.94	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,47.9	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	50	η down (%)	99.7	CIBSE SHR MAX	0.50	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:DAMIN
Test Date:2018-08-18

γ Range: 0 - 90DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:2.968m [K=1.0000]
Remarks: