SARIN ENERGY SOLUTIONS

LED TRANSPARENT PANEL LIGHT
SERIES

SES-TPL-5000-20

Technical Specifications

Size:	15.7" D x 1.5" H
Watts:	20W
Lumen:	1600lm
CCT:	3000K | 4000K | 5000K
Voltage:	AC100-240V
Dimmable:	Yes
Beam Angle:	140°
CRI:	≥80
PF:	≥0.9
IP Rate:	IP20
Materials:	Aluminum, PMMA
Lifespan:	30,000 hours

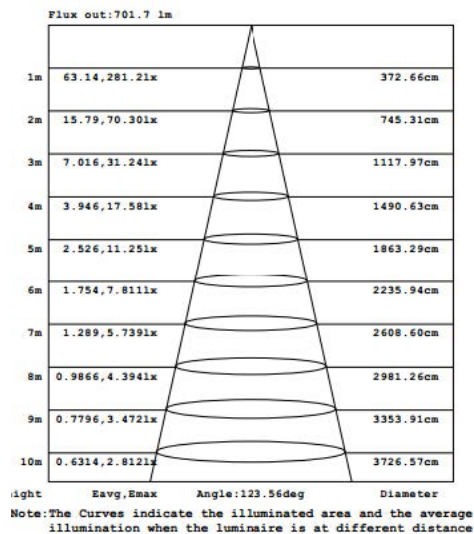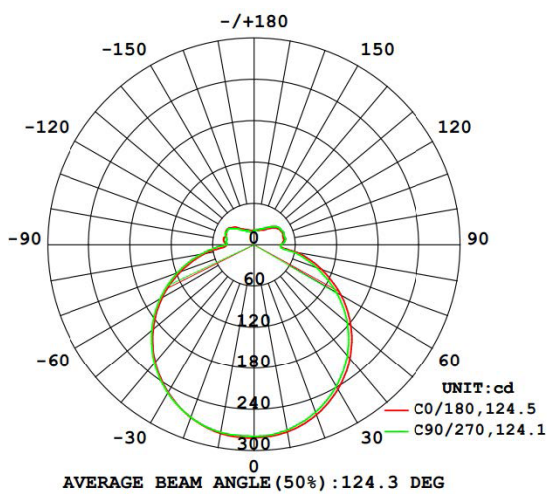SAVE | ECO | INTERIOR USE | LONG LIFE | EASY INSTALL

Features

SARIN Energy is proud of its high-quality LED Transparent Panel Light Series. This revolutionary product adopts the latest technology, replacing traditional bulbs with energy efficient LEDs. These are widely used in the lighting of homes, hotels, offices and other commercial spaces. These fixtures are suitable for a variety of applications and will provide significant energy savings.

Light Distribution & Illumination

-/+180

UNIT:cd
— C0/180,124.5
— C90/270,124.1

AVERAGE BEAM ANGLE(50%):124.3 DEG

Flux out:701.7 lm

Height	Eavg,Emax		Diameter
1m	63.14,281.21x		372.66cm
2m	15.79,70.30lx		745.31cm
3m	7.016,31.24lx		1117.97cm
4m	3.946,17.58lx		1490.63cm
5m	2.526,11.25lx		1863.29cm
6m	1.754,7.811lx		2235.94cm
7m	1.289,5.739lx		2608.60cm
8m	0.9866,4.394lx		2981.26cm
9m	0.7796,3.472lx		3353.91cm
10m	0.6314,2.812lx		3726.57cm

Angle:123.56deg

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model Numbers

SES-TPL-5000-20   SES-TPL-3000-20

SES-TPL-4000-20