

Data Sheet

Super Slim 45



Features

- High light output at a reduced energy consumption of up to 50%.
- Over 30'000 hours life expectancy.
- Wide angle of deflection with even light distribution.
- No start-up time, no flickering, no humming.
- High efficiency (95%) constant current driver with built in overheat protection that remains stable at a wide range of input voltages.
- Independent LED circuit prevents complete blackout in case an LED
- Environmentally friendly, mercury and lead free.
- Causes no electromagnetic interference.

Typical Application

- Indoor Lighting
- Architectural Lighting
- Conference Lighting
- Mood Lighting
- Biological Lighting
- Hospital Lighting
- Commercial and Industrial Lighting

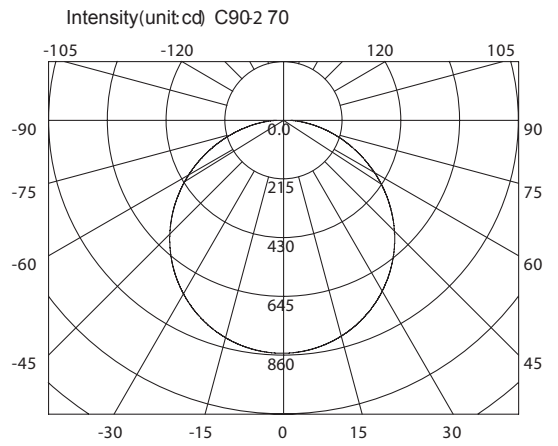
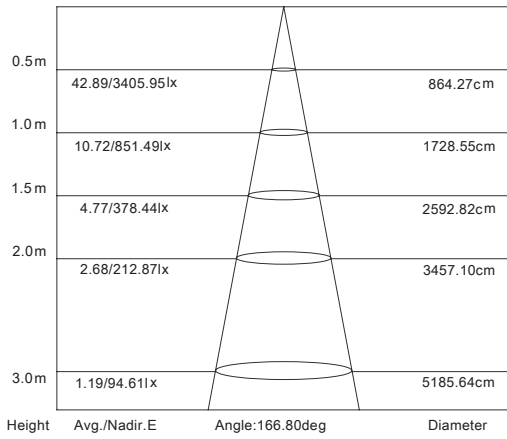


Life Span	30,000 hrs
Total Power Consumption	45W
Working Voltage	42V DC
Size	598mm x 598mm
Beam Angle	120°
CRI	Cool White Ra=75 Warm White Ra=70 Natural White Ra=75
Colour Temperature	Cool White 6006K Warm White 2956K Natural White 4475K
Lumens	Cool White - 3076lm Warm White - 3041lm Natural White - 3152lm
Material	Plastic & Aluminium Alloy
Net Weight	3.75kg
Operational Temperature	-20 to 40°C
Frequency(Hz)	50 Hz

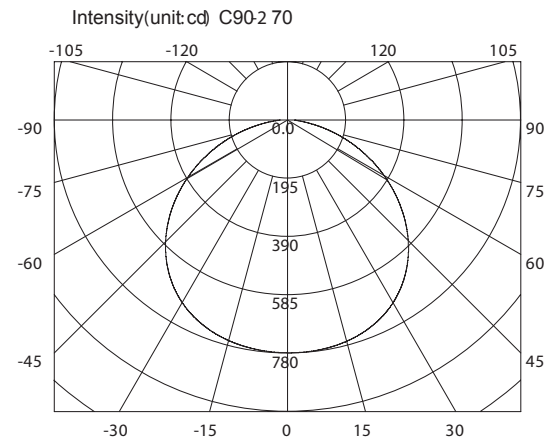
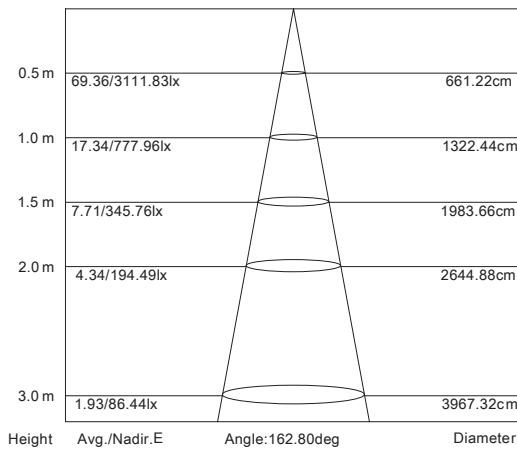
Model Number	SS6060SB45C
Model Number	SS6060SB45W
Model Number	SS6060SB45N



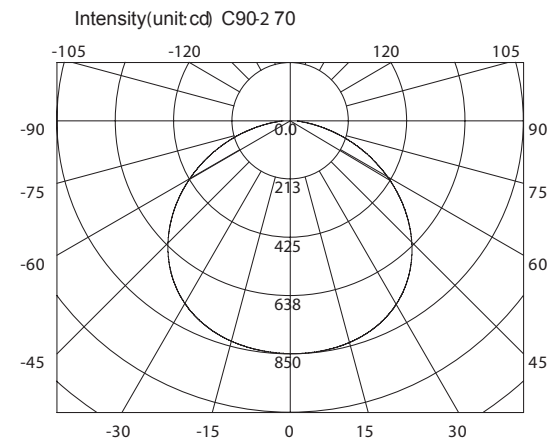
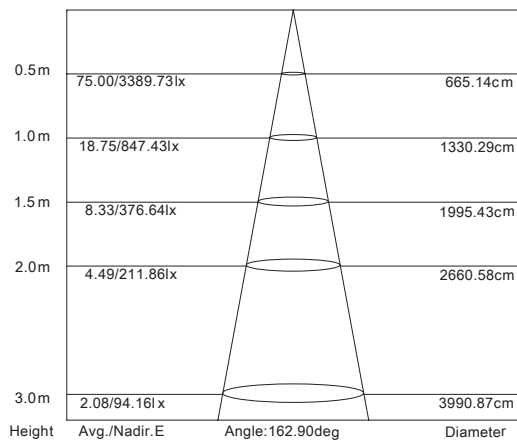
Cool White

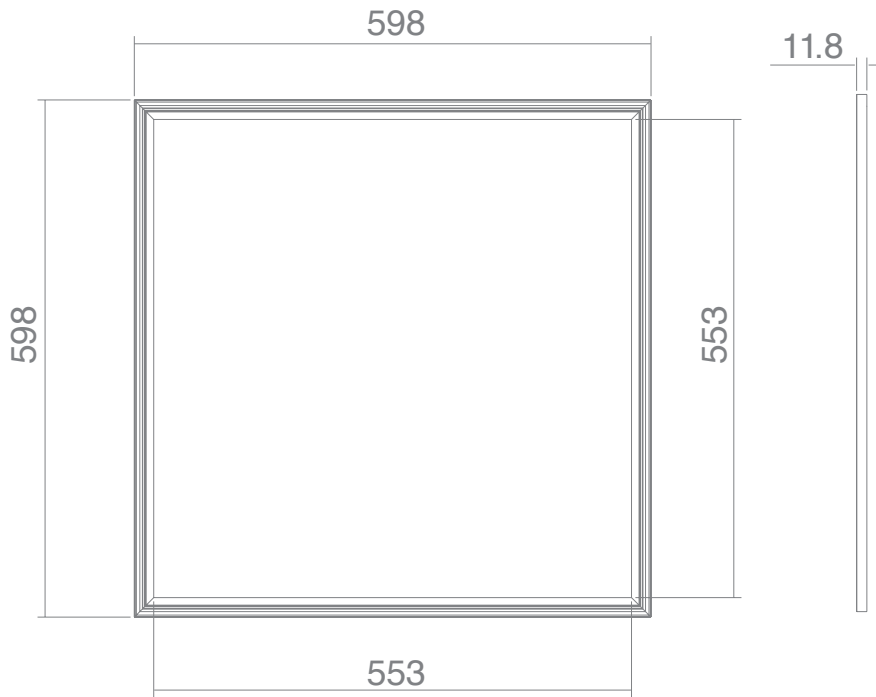


Warm White



Natural White





All dimension tolerance is $\pm 0.5\text{mm}$ unless otherwise noted.

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