

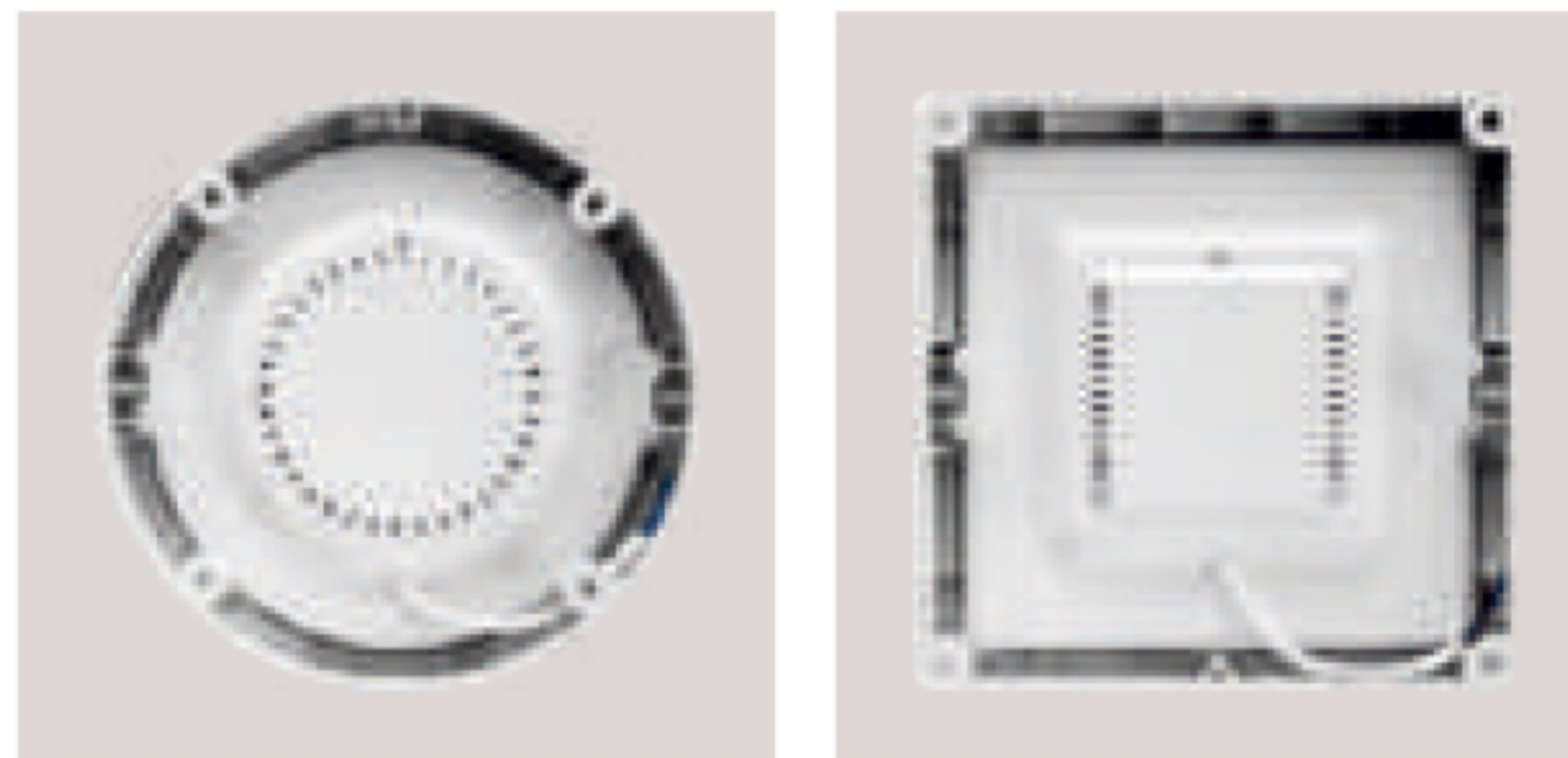
SURFACE MOUNT DOWNLIGHTS

SURFACE Series

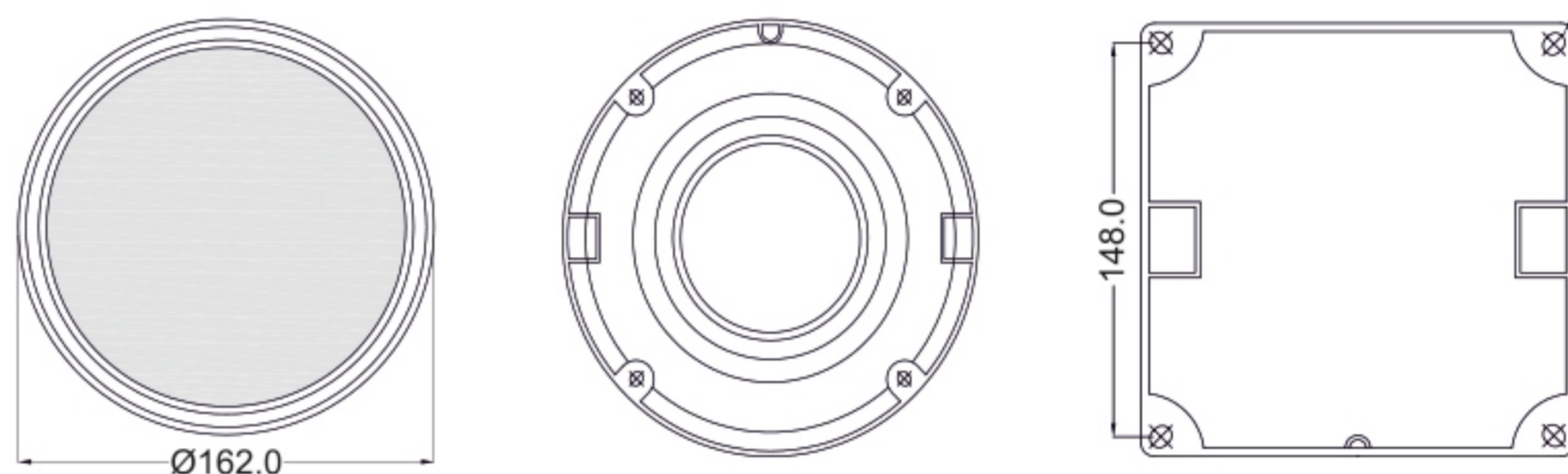
Thermal Plastic Injection Moulded Housing for Heat dissipation, with PC frosted diffuser having high optical output & protects from Glare. It has numerous high power SMD LED's giving a uniform lighting output. Energy saving up to 85% compared to standard halogen & incandescent lamps. Our LED's have less than 3% - 5%* light decay in 50000hrs testing.



Product Images



Dimensions



TECHNICAL PARAMETERS

Model	SURFACE					
Shape	Round			Square		
Power Wattage	8W	15W	22W	8W	15W	22W
Outer (mm)	Ø 113	Ø 163	Ø 217	113 x 113	163 x 163	217 x 217
Height (mm)	38	38	42	38	38	42
LED Color Temperature	3000k 4500k 6500k					
Beam Angle	120°					
Optical Cover	Polycarbonate					
Light Source	BridgeLUX Everlite Osram Cree					
Housing Material	Thermal Plastic					
Power Requirement	AC 120 ~ 300V , 50 ~ 60Hz					
Protection Rating	IP 20					
Lumen / W	100lm / W					
CRI	≥ 80 Ra					
Operating Temperature	0°C - 50°C					
Driver	In-built Driver					
Power Factor & THD	> 0.9 < 20%					